seasons, or restrictions for catcher/processors or motherships while it operates as a waste-processing vessel. However, no vessel may operate as a waste-processing vessel 48 hours immediately before and after a primary season for whiting in which the vessel operates as a catcher/processor or mothership. A vessel must meet the following conditions to qualify as a waste-processing vessel:

- (1) The vessel makes meal (ground dried fish), oil, or minced (ground flesh) product, but does not make, and does not have on board, surimi (fish paste with additives), fillets (meat from the side of the fish, behind the head and in front of the tail), or headed and gutted fish (head and viscera removed).
- (2) The amount of whole whiting on board does not exceed the trip limit (if any) allowed under §660.60(c), subpart C, or Tables 1 (North) or 1 (South) in subpart D.
- (3) Any trawl net and doors on board are stowed in a secured and covered manner, and detached from all towing lines, so as to be rendered unusable for fishing.
- (4) The vessel does not receive codends containing fish.
- (5) The vessel's operations are consistent with applicable state and Federal law, including those governing disposal of fish waste at sea.
- (h) Reapportionment of pacific whiting. (1) By September 15 of the fishing year, the Regional Administrator will, based on discussions with representatives of the tribes participating in the Pacific whiting fishery for that fishing year, consider the tribal harvests to date and catch projections for the remainder of the year relative to the tribal allocation as specified at §660.50 of Pacific whiting. That portion of the tribal allocation that the Regional Administrator determines will not be used by the end of the fishing year may be reapportioned to the other sectors of the trawl fishery in proportion to their initial allocations, on September 15 or as soon as practicable thereafter. Subsequent reapportionments may be made based on subsequent determinations by the Regional Administrator based on the factors described above in order to ensure full utilization of the resource.

No reapportionments will occur after December 1 of the fishing year.

- (2) The reapportionment of surplus whiting will be made effective immediately by actual notice under the automatic action authority provided at §660.60(d)(1).
- (3) Estimates of the portion of the tribal allocation that will not be used by the end of the fishing year will be based on the best information available to the Regional Administrator.

[75 FR 60897, Oct. 1, 2010, as amended at 75 FR 75421, Dec. 3, 2010; 75 FR 78390, Dec. 15, 2010; 76 FR 27546, May 11, 2011; 76 FR 53837, Aug. 30, 2011; 77 FR 28516, May 15, 2012]

§660.140 Shorebased IFQ Program.

- (a) General. The Shorebased IFQ Program applies to qualified participants in the Pacific Coast Groundfish fishery and includes a system of transferable QS for most groundfish species or species groups, IBQ for Pacific halibut, and trip limits or set-asides for the remaining groundfish species or species groups. NMFS will issue a QS permit to eligible participants and will establish a QS account for each QS permit owner to track the amount of QS or IBQ and QP or IBQ pounds owned by that owner. QS permit owners may own QS or IBQ for IFQ species, expressed as a percent of the allocation to the Shorebased IFQ Program for that species. NMFS will issue QP or IBQ pounds to QS permit owners, expressed in pounds, on an annual basis, to be deposited in the corresponding QS account. NMFS will establish a vessel account for each eligible vessel owner participating in the Shorebased IFQ Program, which is independent of the QS permit and QS account. In order to use QP or IBQ pounds, a QS permit owner must transfer the QP or IBQ pounds from the QS account into the vessel account for the vessel to which the QP or IBQ pounds is to be assigned. Harvests of IFQ species may only be delivered to an IFQ first receiver with a first receiver site license. In addition to the requirements of this section, the Shorebased IFQ Program is subject to the following groundfish regulations of subparts C and D:
- (1) Regulations set out in the following sections of subpart C: §660.11 Definitions, §660.12 Prohibitions,

§660.13 Recordkeeping and reporting, §660.14 VMS requirements, §660.15 Equipment requirements, §660.16 Groundfish observer program, §660.20 Vessel and gear identification, §660.25 Permits, §660.55 Allocations, §660.60 Specifications and management measures, §660.65 Groundfish harvest specifications, and §§660.70 through 660.79 Closed areas.

- (2) Regulations set out in the following sections of subpart D: \$660.111 Trawl fishery definitions, \$660.112 Trawl fishery prohibitions, \$660.113 Trawl fishery recordkeeping and reporting, \$660.120 Trawl fishery crossover provisions, \$660.130 Trawl fishery management measures, and \$660.131 Pacific whiting fishery management measures.
- (3) The Shorebased IFQ Program may be restricted or closed as a result of overages within the Shorebased IFQ Program, the MS Coop Program, or the C/P Coop Program. As determined necessary by the Regional Administrator, area restrictions, season closures, or other measures will be used to prevent the trawl sector in aggregate or the individual trawl sectors (Shorebased IFQ, MS Coop, or C/P Coop) from exceeding an ACL, OY, ACT or formal allocation specified in the PCGFMP or regulation at §660.55, subpart C, or §§ 660.140, 660.150, or 660.160, subpart D.
- (b) Participation requirements and responsibilities—(1) IFQ vessels. (i) Vessels must be registered to a groundfish limited entry permit, endorsed for trawl gear with no C/P endorsement.
- (ii) To start a fishing trip in the Shorebased IFQ Program, a vessel and its owner(s) (as described on the USCG documentation or state registration document) must be registered to the same vessel account established by NMFS with no deficit (negative balance) for any species/species group.
- (iii) All IFQ species/species group catch (landings and discards) must be covered by QP or IBQ pounds. Any deficit (negative balance in a vessel account) must be cured within 30 calendar days from the date the deficit from that trip is documented in the vessel account, unless the deficit is within the limits of the carryover provision at paragraph (e)(5) of this sec-

tion, in which case the vessel may declare out of the IFQ fishery for the remainder of the year in which the deficit occurred, and must cure the deficit within 30 days after the issuance of QP or IBQ pounds for the following year.

- (iv) Any vessel with a deficit (negative balance) in its vessel account is prohibited from fishing that is within the scope of the Shorebased IFQ Program until sufficient QP or IBQ pounds are transferred into the vessel account to remove any deficit, regardless of the amount of the deficit.
- (v) A vessel account may not have QP or IBQ pounds (used and unused combined) in excess of the QP Vessel Limit in any year, and for species covered by Unused QP Vessel Limit, may not have QP or IBQ pounds in excess of the Unused QP Vessel Limit at any time. These amounts are specified at paragraph (e)(4) of this section.
- (vi) Vessels must use either trawl gear as specified at §660.130(b), or a legal non-trawl groundfish gear under the gear switching provisions as specified at §660.140(k).
- (vii) Vessels that are registered to MS/CV-endorsed permits may be used to fish in the Shorebased IFQ Program provided that the vessel is registered to a valid Shorebased IFQ Program vessel account.
- (viii) In the same calendar year, a vessel registered to a trawl endorsed limited entry permit with no MS/CV or C/P endorsements may be used to fish in the Shorebased IFQ Program if the vessel has a valid vessel account, and to fish in the mothership sector for a permitted MS coop as authorized by the MS coop.
- (ix) Vessels that are registered to C/P-endorsed permits may not be used to fish in the Shorebased IFQ Program.
- (2) *IFQ first receivers*. The IFQ first receiver must:
- (i) Ensure that all catch removed from a vessel making an IFQ delivery is weighed on a scale or scales meeting the requirements described in §660.15(c), subpart C;
- (ii) Ensure that all catch is landed, sorted, and weighed in accordance with a valid catch monitoring plan as described in §660.140(f)(3)(iii), subpart D.
- (iii) Ensure that all catch is sorted, prior to first weighing, by species or

species groups as specified at $\S660.130(d)$, except the vessels declared in to the limited entry midwater trawl, Pacific whiting shorebased IFQ at $\S660.13(d)(5)(iv)(A)$, subpart C may weigh catch on a before sorting as described at $\S660.140(j)(2)$.

- (iv) Provide uninhibited access to all areas where fish are or may be sorted or weighed to NMFS staff, NMFS-authorized personnel, or authorized officer at any time when a delivery of IFQ species, or the processing of those species, is taking place.
- (v) Ensure that each scale produces a complete and accurate printed record of the weight of all catch in a delivery, unless exempted in the NMFS-accepted catch monitoring plan.
- (vi) Retain and make available to NMFS staff, NMFS-authorized personnel, or an authorized officer, all printed output from any scale used to weigh catch, and any hand tally sheets, worksheets, or notes used to determine the total weight of any species.
- (vii) Ensure that each delivery of IFQ catch is monitored by a catch monitor and that the catch monitor is on site the entire time the delivery is being weighed or sorted.
- (viii) Ensure that sorting and weighing is completed prior to catch leaving the area that can be monitored from the observation area.
- (c) IFQ species, management areas, and allocations. (1) IFQ species. IFQ species are those groundfish species and Pacific halibut in the exclusive economic zone or adjacent state waters off Washington, Oregon and California, under the jurisdiction of the Council, for which QS and IBQ are issued. Groupings and area subdivisions for IFQ species are those groupings and area subdivisions for which ACLs or ACTs are specified in the Tables 1a through 2d, and those for which there is an area-specific precautionary harvest policy. The lists of individual groundfish species included in the minor shelf complex north of 40°10′ N. lat., minor shelf complex south of 40°10' N. lat., minor slope complex north 40°10′ N. lat., minor slope complex south of 40°10′ N. lat., and in the other flatfish complex are specified under the definition of "groundfish" at §660.11. The following are the IFQ species:

IFQ SPECIES

ROUNDFISH

Lingcod Pacific cod Pacific whiting Sablefish N. of 36° Sablefish S. of 36°

FLATFISH

Dover sole English sole Petrale sole Arrowtooth flounder Starry flounder Other flatfish stock complex Pacific halibut (IBQ) N. of 40°10′

ROCKFISH

Pacific ocean perch N. of 40°10′ Widow rockfish Canary rockfish S. of 40°10′ Bocaccio S. of 40°10′ Splitnose rockfish S. of 40°10′ Splitnose rockfish S. of 40°10′ Yellowtail rockfish N. of 40°10′ Shortspine thornyhead N. of 34°27′ Shortspine thornyhead S. of 34°27′ Longspine thornyhead N. of 34°27′ Cowcod S. of 40°10′ Darkblotched rockfish Yelloweye rockfish Minor shelf rockfish complex N. of 40°10′ Minor shelf rockfish complex S. of 40°10′ Minor shelf rockfish complex S. of 40°10′ Minor shelf rockfish complex S. of 40°10′

Minor slope rockfish complex N of 40°10°

Minor slope rockfish complex S. of 40°10'

- (2) IFQ management areas. A vessel participating in the Shorebased IFQ Program may not fish in more than one IFQ management area during a trip. IFQ management areas are as follows:
- (i) Between the US/Canada border and $40^{\circ}10'$ N. lat.,
- (ii) Between $40^{\circ}10'$ N. lat. and 36° N. lat.,
- (iii) Between 36° N. lat. and 34°27′ N. lat., and
- (iv) Between $34^{\circ}27'$ N. lat. and the US/Mexico border.
- (3) IFQ program allocations. Allocations for the Shorebased IFQ Program are determined for IFQ species as follows:
- (i) For Pacific whiting, the Shorebased IFQ Program allocation is specified at §660.55(i)(2), subpart C, 42 percent.
- (ii) For Sablefish N. of 36° N. lat., the Shorebased IFQ Program allocation is

the limited entry trawl allocation specified at §660.55(h), subpart C, minus any set-asides for the mothership and C/P sectors for that species.

- (iii) For IFQ species listed in the trawl/nontrawl allocation table, specified at §660.55(c), subpart C, allocations are determined by applying the trawl column percent to the fishery harvest guideline minus any set-asides for the mothership and C/P sectors for that species and minus allocations for darkblotched rockfish, POP, and widow rockfish.
- (iv) The remaining IFQ species (canary rockfish, bocaccio, cowcod, yelloweye rockfish, minor shelf rockfish N. of 40°10′ N. lat., and minor shelf rockfish S. of 40°10′ N. lat., and minor slope rockfish S. of 40°10′ N. lat.) are allocated through the biennial specifications and management measures process minus any set-asides for the mothership and C/P sectors for that species.
- (v) For Pacific halibut N. of 40°10′ N. lat., the Shorebased IFQ Program allocation is specified at 660.55(m).
- (vi) For each IFQ species, NMFS will determine annual sub-allocations to individual QS accounts by multiplying the percent of QS or IBQ registered to the account by the amount of each respective IFQ species allocated to the Shorebased IFQ Program for that year. For each IFQ species, NMFS will deposit QP or IBQ pounds in the respective QS account in the amount of each sub-allocation determined.
- (vii) Reallocations—(A) Reallocation with changes in management areas.
- (1) Area subdivision. If at any time after the initial allocation, an IFQ species is geographically subdivided, those holding QS or IBQ for the IFQ species being subdivided will receive an amount of QS or IBQ for each newly created area that is equivalent to the amount they held for the area before it was subdivided.
- (2) Area recombination. When two areas are combined for an IFQ species, the QS or IBQ held by individuals in each area will be adjusted proportionally such that:
- (i) The total QS or IBQ for the area sums to 100 percent, and
- (ii) A person holding QS or IBQ in the newly created area will receive the

same amount of total QP or IBQ pounds as they would if the areas had not been combined.

- (3) Area line movement. When a management area boundary line is moved for an IFQ species, the QS or IBQ held by individuals in each area will be adjusted proportionally such that they each maintain their same share of the trawl allocation on a coastwide basis (a fishing area may expand or decrease, but the individual's QP or IBQ pounds for both areas combined wouldn't change because of the change in areas). In order to achieve this end, the holders of QS or IBQ in the area being reduced will receive QS or IBQ for the area being expanded, such that the total QP or IBQ pounds they would be issued will not be reduced as a result of the area reduction. Those holding QS or IBQ in the area being expanded will have their QS or IBQ reduced such that the total QP or IBQ pounds they receive in the year of the line movement will not increase as a result of the expansion (nor will it be reduced).
- (B) Reallocation with subdivision of a species group. If at any time after the initial allocation an IFQ species which is a species group is subdivided, each species or species group resulting from the subdivision will be an IFQ species. QS owners for the species group being subdivided will receive an amount of QS for each newly created IFQ species that is equivalent to the amount they held for the species group before it was subdivided. For example, if a person holds one percent of a species group before the subdivision, that person will hold one percent of the QS for each IFQ species resulting from the subdivision.
- (d) QS permits and QS accounts—(1) General. In order to obtain QS and/or IBQ, a person must apply for a QS permit. NMFS will determine if the applicant is eligible to own QS and/or IBQ in accordance with paragraph (d)(2) of this section. If eligible, NMFS will issue a QS permit, and will establish a QS account to track QS and IBQ balances for all IFQ species identified at \$660.140(c)(1). NMFS will issue initial allocations of QS and IBQ in accordance with paragraph (d)(8) of this section. Transfers of QS and IBQ, and of

QP or IBQ pounds, are subject to provisions at paragraph (d)(3) of this section. QS permit owners can monitor the status of their QS and IBQ, and associated QP and IBQ pounds, throughout the year in their QS account.

(i) Annual QS adjustments. On or about January 1 each year, QS permit owners will be notified, via the IFQ Web site and their QS account, of any adjustments to their QS and/or IBQ allocations, for each of the IFQ species. Updated QS and/or IBQ values, if applicable, will reflect the results of: any recalculation of initial allocation formulas resulting from changes in provisional OYs used in the allocation formulas or appeals, any redistribution of QS and IBQ (e.g., resulting from permanent revocation of applicable permits, subject to accumulation limits), and any transfers of QS and/or IBQ made during the prior year.

(ii) Annual QP and IBQ pound allocations. QP and IBQ pounds will be deposited into QS accounts annually. QS permit owners will be notified of QP deposits via the IFQ Web site and their QS account. QP and IBQ pounds will be issued to the nearest whole pound using standard rounding rules (i.e., decimal amounts less than 0.5 round down and 0.5 and greater round up), except that in the first year of the Shorebased IFQ Program, issuance of QP for overfished species greater than zero but less than one pound will be rounded up to one pound. Rounding rules may afdistribution of fect the entire shorebased trawl allocation. NMFS will distribute such allocations to the maximum extent practicable, not to exceed the total allocation. QS permit owners must transfer their QP and IBQ pounds from their QS account to a vessel account in order for those QP and IBQ pounds to be fished. QP and IBQ pounds must be transferred in whole pounds (i.e., no fraction of a QP or IBQ pound can be transferred). All QP and IBQ pounds in a QS account must be transferred to a vessel account by September 1 of each year in order to be fished, unless there is a reapportionment of Pacific whiting consistent with §§ 660.131(h) and 660.140(d)(3).

(A) Non-whiting QP annual sub-allocations. NMFS will issue QP for IFQ species other than Pacific whiting and Pa-

cific halibut annually by multiplying the QS permit owner's QS for each such IFQ species by that year's shorebased trawl allocation for that IFQ species. Deposits to QS accounts for IFQ species other than Pacific whiting and Pacific halibut will be made on or about January 1 each year. Until the method for distributing the QP issued for adaptive management program QS, specified at paragraph (1) of this section, is developed and implemented or through 2014, whichever is earlier, the resulting AMP QP will be issued to all QS permit owners in proportion to their non-whiting QS.

(1) In years where the groundfish harvest specifications are known by January 1, deposits to QS accounts for IFQ species will be made on or about January 1. For 2013, NMFS will issue QP in two parts. On or about January 1, 2013, NMFS will deposit QP based on the shorebased trawl allocation as reduced by the amount of QP for whiting trips as specified a.t. paragraph (d)(8)(iv)(A)(10) of this section for the initial issuance allocations of QS between whiting and non-whiting trips. In the spring of 2013, after NMFS has made a determination on the QS for QS permit owners. NMFS will deposit additional QP to the QS account, as appropriate.

(2) In years where the groundfish harvest specifications are not known by January 1, NMFS will issue QP in two parts. On or about January 1, NMFS will deposit QP based on the shorebased trawl allocation multiplied by the lower end of the range of potential harvest specifications for that year. For 2013, that amount will be further reduced by the amount of QP for whiting trips as specified at paragraph (d)(8)(iv)(A)(10) of this section for the initial issuance allocations of QS between whiting and non-whiting trips. After the final harvest specifications are established later in the year, NMFS will deposit additional QP to the QS account. For 2013, this will occur in the spring after NMFS has made a determination on the QS for QS permit owners.

(B) Pacific whiting QP annual allocation. NMFS will issue QP for Pacific whiting annually by multiplying the

QS permit owner's QS for Pacific whiting by that year's shorebased trawl allocation for Pacific whiting.

(1) In years where the Pacific whiting harvest specification is known by January 1, deposits to QS accounts for Pacific whiting will be made on or about January 1. For 2013, NMFS will issue QP in two parts. On or about January 1, 2013, NMFS will deposit QP based on the shorebased trawl allocation as reduced by the amount of QP for whiting as specified at paragraph (d)(8)(iv)(A)(10) of this section for the initial issuance allocations of QS between whiting and non-whiting trips. In the spring of 2013, after NMFS has made a determination on the QS for QS permit owners, NMFS will deposit additional QP to the QS account, as ap-

(2) In years where the Pacific whiting harvest specification is not known by January 1, NMFS will issue Pacific whiting QP in two parts. On or about January 1, NMFS will deposit Pacific whiting QP based on the shorebased trawl allocation multiplied by the lower end of the range of potential harvest specifications for Pacific whiting for that year. For 2013, that amount will be further reduced by the amount of QP for whiting trips as specified at paragraph (d)(8)(iv)(A)(10) of this section for the initial issuance allocations of QS between whiting and non-whiting trips. After the final Pacific whiting harvest specifications are established later in the year, NMFS will deposit

additional QP to QS accounts. For 2013, this will occur in the spring after NMFS has made a determination on the QS for QS permit owners.

(C) Pacific halibut IBQ pounds annual allocation. NMFS will issue IBQ pounds for Pacific halibut annually by multiplying the QS permit owner's IBQ percent by the Shorebased IFQ Program component of the trawl bycatch mortality limit for that year. Deposits to QS accounts for Pacific halibut IBQ pounds will be made on or about January 1 each year. Mortality of any size Pacific halibut count against IBQ pounds.

(1) In years where the Pacific halibut total constant exploitation yield is known by January 1, deposits to QS accounts will be made on or about January 1.

(2) In years where the Pacific halibut total constant exploitation yield is not known by January 1, NMFS will issue QP in two parts. On or about January 1, NMFS will deposit QP based on some portion of the International Pacific Commission's staff Halibut ommended total constant exploitation yield from their interim meeting. After the final Pacific halibut total constant exploitation yield is established from the International Pacific Halibut Commission's annual meeting, NMFS will deposit additional QP to the QS account.

(D) For the 2012 trawl fishery, NMFS will issue QP based on the following shorebased trawl allocations:

IFQ species	Management area	Shorebased trawl allocation (mt)
Lingcod		1,810.65
Pacific cod		1,135.00
Pacific Whiting		56,902
Sablefish	North of 36° N. lat	2,467.00
Sablefish	South of 36° N. lat	514.08
Dover sole		22,234.50
English sole		9,542.50
Petrale sole		1,054.60
Arrowtooth flounder		9,462.45
Starry flounder		671.50
Other flatfish		4,197.40
Pacific Ocean perch	North of 40°10' N. lat	119.50
Widow rockfish		342.62
Canary rockfish		26.20
Chilipepper rockfish	South of 40°10' N. lat	1,331.25
Bocaccio rockfish	South of 40°10' N. lat	60.00
Splitnose rockfish	South of 40°10' N. lat	1,454.45
Yellowtail rockfish	North of 40°10' N. lat	3,107.36
Shortspine thornyhead	North of 34°27' N. lat	1,415.45
Shortspine thornyhead	South of 34°27' N. lat	50.00
Longspine thornyhead	North of 34°27' N. lat	1,914.00

IFQ species	Management area	Shorebased trawl allocation (mt)
Cowcod	South of 40°10' N. lat	1.80
Darkblotched rockfish		248.94
Yelloweye rockfish		0.60
Minor shelf rockfish complex	North of 40°10′ N. lat	522.00
Minor shelf rockfish complex	South of 40°10' N. lat	86.00
Minor slope rockfish complex	North of 40°10′ N. lat	829.52
Minor slope rockfish complex	South of 40°10' N. lat	377.37

- (2) Eligibility and registration—(i) Eligibility. Only the following persons are eligible to own QS permits:
- (A) A United States citizen, that is eligible to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 U.S.C. 12113 (general fishery endorsement requirements and 75 percent citizenship requirement for entities);
- (B) A permanent resident alien, that is eligible to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 U.S.C. 12113 (general fishery endorsement requirements and 75 percent citizenship requirement for entities): or
- (C) A corporation, partnership, or other entity established under the laws of the United States or any State, that is eligible to own and control a U.S. fishing vessel with a fishery endorsement pursuant to 46 U.S.C. 12113 (general fishery endorsement requirements and 75 percent citizenship requirement for entities). However, there is an exception for any entity that owns a mothership that participated in the west coast groundfish fishery during the allocation period and is eligible to own or control that U.S. fishing vessel with a fishery endorsement pursuant to sections 203(g) and 213(g) of the AFA.
- (ii) Registration. A QS account will be established by NMFS with the issuance of a QS permit. The administrative functions associated Shorebased IFQ Program (e.g., account registration, landing transactions, and transfers) are designed to be accomplished online; therefore, a participant must have access to a computer with Internet access and must set up online access to their QS account to participate. The computer must have Internet browser software installed (e.g., Inter-Explorer, Netscape, Mozilla Firefox); as well as the Adobe Flash

- Player software version 9.0 or greater. NMFS will mail initial QS permit owners instructions to set up online access to their QS account. NMFS will use the QS account to send messages to QS permit owners; it is important for QS permit owners to monitor their online QS account and all associated messages.
- (3) Renewal, change of permit ownership, and transfers—(i) Renewal. (A) QS permits expire at the end of each calendar year, and must be renewed between October 1 and November 30 of each year in order to remain in force the following year. A complete QS permit renewal package must be received by SFD no later than November 30 to be accepted by NMFS.
- (B) Notification to renew QS permits will be sent by SFD by September 15 each year to the QS permit owner's most recent address in the SFD record. The QS permit owner shall provide SFD with notice of any address change within 15 days of the change.
- (C) Any QS permit for which SFD does not receive a QS permit renewal request by November 30 will have its QS account inactivated by NMFS at the end of the calendar year and the QS permit will not be renewed by NMFS for the following year. NMFS will not issue QP or IBQ pounds to the inactivated QS account associated with the non-renewed QS permit for that year. Any QP or IBQ pounds derived from the QS or IBQ in the inactivated QS account will be redistributed among all other QS permit owners that renewed their permit by the deadline. Redistribution of QP or IBQ pounds to QS permit owners will be proportional to the QS or IBQ for each IFQ species. A non-renewed QS permit may be renewed in a subsequent year by submission of a complete QS permit renewal

package during the permit renewal period for that year, and NMFS will issue the associated QP or IBQ pounds for that year.

- (D) QS permits will not be renewed until SFD has received a complete application for a QS permit renewal, which includes payment of required fees, complete documentation of QS permit ownership on the Trawl Identification of Ownership Interest Form as required under paragraph (d)(4)(iv) of this section, a complete economic data collection form if required under §660.114. The QS permit renewal will be considered incomplete until the required information is submitted.
- (E) Effective Date. A QS permit is effective on the date given on the permit and remains effective until the end of the calendar year.
- (F) IAD and appeals. QS permit renewals are subject to the permit appeals process specified at 660.25(g), subpart C.
- (ii) Change of permit ownership and transfer restrictions—(A) Change in QS permit ownership. Ownership of a QS permit cannot be registered to another individual or entity. The QS permit owner cannot change or add additional individuals or entities as owners of the permit (i.e., cannot change the legal name of the permit owner(s) as given on the permit). Any change in ownership of the QS permit requires the new owner(s) to apply for a QS permit, and is subject to accumulation limits and approval by NMFS.
- (B) Transfers of QS or IBQ or QP or IBQ pounds. (1) General. Transfers of QS or IBQ from one QS account to another QS account and transfers of QP or IBQ pounds from a QS account to a vessel account must be accomplished via the online QS account. During the year there may be situations where NMFS deems it necessary to prohibit transfers (i.e., account reconciliation, system maintenance, or for emergency fishery management reasons). To make a transfer, a QS permit owner must initiate a transfer request by logging onto the online QS account. Following the instructions provided on the Web site, the QS permit owner must enter pertinent information regarding the transfer request including, but not limited to: IFQ species, amount of QS, IBQ, QP,
- or IBQ pounds to be transferred for each IFQ species; name and any other identifier of the eligible transferee (e.g., QS permit number, vessel account number); and the value of the transferred QS, IBQ, QP, or IBQ pounds for each IFQ species. The online system will verify whether all information has been entered and whether the transfer complies with ownership limits or vessel limits, as applicable. If the information is not accepted, an electronic message will record as much in the transferor's QS account explaining the reason(s). If the information is accepted, the online system will record the pending transfer in both the transferor's QS account and the transferee's QS account or vessel account. The transferee must approve the transfer by electronic signature in order for the transfer to be completed. If the transferee accepts the transfer, the online system will record the transfer and confirm the transaction in both the transferor's QS account and the transferee's QS account or vessel account through a transaction confirmation notice. Once the transferee accepts the transaction, the transaction is final and permanent.
- (2) Transfer of QS or IBQ between QS accounts. QS or IBQ cannot be transferred to another QS permit owner, except under U.S. court order or authorization and as approved by NMFS. QS or IBQ may not be transferred to a vessel account.
- (3) Transfer of QP or IBQ pounds from a QS account to a vessel account. QP or IBQ pounds must be transferred in whole pounds (i.e. no fraction of a QP can be transferred). QP or IBQ pounds must be transferred to a vessel account in order to be used. Transfers of QP or IBQ pounds from a QS account to a vessel account are subject to vessel accumulation limits and NMFS' approval. Once QP or IBQ pounds are transferred from a QS account to a vessel account (accepted by the transferee/vessel owner), they cannot be transferred back to a QS account and may only be transferred to another vessel account. QP or IBQ pounds may not be transferred from one QS account to another QS account. All QP or IBQ pounds from a QS account must be transferred to

one or more vessel accounts by September 1 each year. If the Regional Administrator makes a decision to reapportion Pacific whiting from the tribal to the non-tribal fishery after September 1 in any year, the following actions will be taken.

- (i) NMFS will credit QS accounts with additional Pacific whiting QP proportionally, based on the whiting QS percent for a particular QS permit owner and the amount of the sector reapportionment of whiting.
- (ii) The QS account transfer function will be reactivated by NMFS from the date that QS accounts are credited with additional Pacific whiting QP to allow permit holders to transfer only Pacific whiting QP to vessel accounts.
- (iii) After December 15, the transfer function in QS accounts will again be inactivated.
- (C) Effective date—(1) Transfer of QS or IBQ between QS accounts is effective on the date approved by NMFS.
- (2) Transfer of QP or IBQ pounds from a QS account to a vessel account is effective on the date approved by NMFS.
- (D) IAD and appeals. Transfers are subject to the permit appeals process specified at $\S660.25$ (g), subpart C.
- (4) Accumulation limits—(i) QS and IBQ control limits. QS and IBQ control limits are accumulation limits and are the amount of QS and IBQ that a person, individually or collectively, may own or control. QS and IBQ control limits are expressed as a percentage of the Shorebased IFQ Program's allocation.
- (A) Control limits for individual species. No person may own or control, or have a controlling influence over, by any means whatsoever an amount of QS or IBQ for any individual species that exceeds the Shorebased IFQ Program accumulation limits.
- (B) Control limit for aggregate non-whiting QS holdings. To determine how much aggregate nonwhiting QS a person holds, NMFS will convert the person's QS to pounds. This conversion will always be conducted using the trawl allocations applied to the 2010 OYs, until such time as the Council recommends otherwise. Specifically, NMFS will multiply each person's QS for each species by the shoreside trawl

allocation for that species. The person's pounds for all nonwhiting species will be summed and divided by the shoreside trawl allocation of all nonwhiting species to calculate the person's share of the aggregate nonwhiting trawl quota. To determine the shoreside trawl allocation for the purpose of determining compliance with the aggregate nonwhiting control limit, for species that have specific trawl allocation percentages in Amendment 21, NMFS will apply the Amendment 21 trawl allocation percentages to (set forth at §660.55) the 2010 OYs, and where applicable, will deduct the preliminary set-asides for the at-sea sectors from Amendment 21. For species that do not have specific trawl allocation percentages in Amendment 21, NMFS will apply a percentage based on the Northwest Fishery Science Center final report on 2010 estimated total fishing mortality of groundfish by sector, or, if the final report for 2010 is not available, based on the most recent report available.

(C) The Shorebased IFQ Program accumulation limits are as follows:

Species category	QS and IBQ control limit (in percent)
Non-whiting groundfish species	2.7
Lingcod—coastwide	2.5
Pacific cod	12.0
Pacific whiting (shoreside)	10.0
Sablefish:	
N. of 36° (Monterey north)	3.0
S. of 36° (Conception area)	10.0
Pacific ocean perch N. of 40°10′	4.0
Widow rockfish	5.1
Canary rockfish	4.4
Chilipepper rockfish S. of 40°10′	10.0
Bocaccio S. of 40°10′	13.2
Splitnose rockfish S. of 40°10′	10.0
Yellowtail rockfish N. of 40°10'	5.0
Shortspine thornyhead:	
N. of 34°27′	6.0
S. of 34°27′	6.0
Longspine thornyhead:	
N. of 34°27′	6.0
Cowcod S. of 40°10′	17.7
Darkblotched rockfish	4.5
Yelloweye rockfish	5.7
Minor rockfish complex N. of	
40°10′:	
Shelf species	5.0
Slope species	5.0
Minor rockfish complex S. of	
40°10′:	
Shelf species	9.0
Slope species	6.0
Dover sole	2.6
English sole	5.0
Petrale sole	3.0
Arrowtooth flounder	10.0

Species category	QS and IBQ control limit (in percent)
Starry flounder Other flatfish stock complex Pacific halibut (IBQ) N. of 40°10′	10.0 10.0 5.4

- (ii) Ownership—individual and collective rule. The QS or IBQ that counts toward a person's accumulation limit will include:
- (A) The QS or IBQ owned by that person, and
- (B) That portion of the QS or IBQ owned by an entity in which that person has an economic or financial interest, where the person's share of interest in that entity will determine the portion of that entity's QS or IBQ that counts toward the person's limit.
- (iii) Control. Control means, but is not limited to, the following:
- (A) The person has the right to direct, or does direct, in whole or in part, the business of the entity to which the QS or IBQ are registered;
- (B) The person has the right to limit the actions of or replace, or does limit the actions of or replace, the chief executive officer, a majority of the board of directors, any general partner, or any person serving in a management capacity of the entity to which the QS or IBQ are registered;
- (C) The person has the right to direct, or does direct, and/or the right to prevent or delay, or does prevent or delay, the transfer of QS or IBQ, or the resulting QP or IBQ pounds;
- (D) The person, through loan covenants or any other means, has the right to restrict, or does restrict, and/or has a controlling influence over the day to day business activities or management policies of the entity to which the QS or IBQ are registered;
- (E) The person, excluding banks and other financial institutions that rely on QS or IBQ as collateral for loans, through loan covenants or any other means, has the right to restrict, or does restrict, any activity related to QS or IBQ or QP or IBQ pounds, including, but not limited to, use of QS or IBQ, or the resulting QP or IBQ pounds, or disposition of fish harvested under the resulting QP or IBQ pounds;
- (F) The person, excluding banks and other financial institutions that rely on QS or IBQ as collateral for loans,

- has the right to control, or does control, the management of, or to be a controlling factor in, the entity to which the QS or IBQ, or the resulting QP or IBQ pounds, are registered;
- (G) The person, excluding banks and other financial institutions that rely on QS or IBQ as collateral for loans, has the right to cause or prevent, or does cause or prevent, the sale, lease or other disposition of QS or IBQ, or the resulting QP or IBQ pounds; and
- (H) The person has the ability through any means whatsoever to control or have a controlling influence over the entity to which QS or IBQ is registered.
- (iv) Trawl identification of ownership interest form. Any person that owns a limited entry trawl permit and that is applying for or renewing a QS permit shall document those persons that have an ownership interest in the limited entry trawl or QS permit greater than or equal to 2 percent. This ownership interest must be documented with the SFD via the Trawl Identification of Ownership Interest Form. For renewal, if the limited entry trawl permit and QS permit have identical ownership interest, only one form need be submitted attesting to such ownership. SFD will not issue a QS permit unless the Trawl Identification of Ownership Interest Form has been completed. Further, if SFD discovers through review of the Trawl Identification of Ownership Interest Form that a person owns or controls more than the accumulation limits and is not authorized to do so under paragraph (d)(4)(v) of this section, the person will be notified and the QS permit will be issued up to the accumulation limit specified in the QS or IBQ control limit table from paragraph (d)(4)(i) of this section. NMFS may request additional information of the applicant as necessary to verify compliance with accumulation limits.
- (v) Divestiture. Accumulation limits will be calculated by first calculating the aggregate non-whiting QS limit and then the individual species QS or IBQ control limits. For QS permit owners (including any person who has ownership interest in the owner named on the permit) that are found to exceed

the accumulation limits during the initial issuance of QS permits, an adjustment period will be provided after which they will have to completely divest their QS or IBQ in excess of the accumulation limits. QS or IBQ will be issued for amounts in excess of accumulation limits only for owners of limited entry permits as of November 8, 2008, if such ownership has been registered with NMFS by November 30, 2008. The owner of any permit acquired after November 8, 2008, or if acquired earlier, not registered with NMFS by November 30, 2008, will only be eligible to receive an initial allocation for that permit of those QS or IBQ that are within the accumulation limits; any QS or IBQ in excess of the accumulation limits will be redistributed to the remainder of the initial recipients of QS or IBQ in proportion to each recipient's initial allocation of QS or IBQ for each species. Any person that qualifies for an initial allocation of QS or IBQ in excess of the accumulation limits will be allowed to receive that allocation, but must divest themselves of the excess QS or IBQ during the first two years once QS transfers are allowed (the divestiture period). Holders of QS or IBQ in excess of the control limits may receive and use the QP or IBQ pounds associated with that excess, up to the time their divestiture is completed. Once the divestiture period is completed, any QS or IBQ held by a person (including any person who has ownership interest in the owner named on the permit) in excess of the accumulation limits will be revoked and redistributed to the remainder of the QS or IBQ owners in proportion to the QS or IBQ holdings in the immediately following year. No compensation will be due for any revoked shares.

- (5) Appeals. An appeal to a QS permit or QS account action follows the same process as the general permit appeals process as defined at §660.25(g), subpart C
- (6) Fees. The Regional Administrator is authorized to charge fees for administrative costs associated with the issuance of a QS permit consistent with the provisions given at §660.25(f), subpart C.
 - (7) [Reserved]

- (8) Application requirements and initial issuance for QS permit and QS/IBQ—(i) Additional definitions. The following definitions are applicable to paragraph (d)(8) of this section and apply to terms used for the purposes of application requirements and initial issuance of QS permits and QS/IBQ:
- (A) Nonwhiting trip means a fishing trip where less than 50 percent by weight of all fish reported on the state landing receipt is whiting.
- (B) PacFIN means the Pacific Fisheries Information Network of the Pacific States Marine Fisheries Commission.
- (C) Relative history means the landings history of a permit for a species, year, and area subdivision, divided by the total fleet history of the sector for that species, year, and area subdivision, as appropriate, or, in the case of shoreside processors, the annual sum of the shoreside processor's whiting receipts divided by the aggregate annual sum of whiting received by all shoreside processors in that year. Relative history is expressed as a percent.
- (D) Shoreside processor means an operation, working on U.S. soil, that takes delivery of trawl caught groundfish that has not been processed; and that thereafter engages that fish in shoreside processing. Entities that received fish that have not undergone at-sea processing or shoreside processing and sell that fish directly to consumers shall not be considered a processor for purposes of QS allocations. Shoreside processing is defined as either of the following:
- (1) Any activity that takes place shoreside; and that involves: Cutting groundfish into smaller portions; or freezing, cooking, smoking, drying groundfish; or packaging that groundfish for resale into 100 pound units or smaller for sale or distribution into a wholesale or retail market.
- (2) The purchase and redistribution in to a wholesale or retail market of live groundfish from a harvesting vessel
- (E) Whiting trip means a fishing trip where greater than or equal to 50 percent by weight of all fish reported on the state landing receipt is whiting.
- (ii) Eligibility criteria for QS permit and QS/IBQ. Only the following persons are

eligible to receive a QS permit or QS/ IBQ:

- (A) The owner of a valid trawl limited entry permit is eligible to receive a QS permit and its associated QS or IBQ amount. Any past landings history associated with the current limited entry trawl permit accrues to the current permit owner. NMFS will not recognize any person as the limited entry permit owner other than the person listed as limited entry permit owner in NMFS permit database. If a limited entry permit has history on state landing receipts and has been combined with a permit that has received or will receive a C/P endorsement, the trawl limited entry permit does not qualify for QS or IBQ.
- (B) Shoreside processors that meet the recent participation requirement of having received deliveries of 1 mt or more of whiting from whiting trips in each of any two years from 1998 through 2004 are eligible for an initial issuance of whiting QS. NMFS will initially identify shoreside processors by reference to Pacific whiting shoreside first receivers recorded on fish tickets in the relevant PacFIN dataset on July 1, 2010, subject to correction as described in paragraph (d)(8)(iv)(G) of this section.
- (iii) Steps for QS and IBQ allocation formulas. The QS and IBQ allocation formulas are applied in the following steps:
- (A) First, for each limited entry trawl permit owner, NMFS will determine a preliminary QS allocation for non-whiting trips.
- (B) Second, for each limited entry trawl permit owner, NMFS will determine a preliminary QS allocation for whiting trips.
- (C) Third, for each limited entry trawl permit owner, NMFS will combine the amounts resulting from paragraphs (d)(8)(iii)(A) and (B) of this section.
- (D) Fourth, NMFS will reduce the results for limited entry trawl permit owners by 10 percent of non-whiting species as a set aside for Adaptive Management Program (AMP) and by 20 percent of whiting for the initial issuance of QS allocated to qualifying shoreside processors.

- (E) Fifth, NMFS will determine the whiting QS allocation for qualifying shoreside processors from the 20 percent of whiting QS allocated to qualifying shoreside processors at initial issuance of QS.
- (F) Sixth, for each limited entry trawl permit owner, NMFS will determine the Pacific halibut IBQ allocation.
- (G) Seventh, for limited entry trawl permits transferred after November 8, 2008, or if transferred earlier, not registered with NMFS by November 30, 2008, for which NMFS determines the owners of such permits would exceed the accumulation limits specified at paragraph (d)(4) of this section based on the previous steps, NMFS will redistribute the excess QS or IBQ to other qualified QS permit owners within the accumulation limits.
- (iv) Allocation formula for specific QS and IBQ amounts—(A) Allocation formula rules. Unless otherwise specified, the following rules will be applied to data for the purpose of calculating an initial allocation of QS and IBQ:
- (1) For limited entry trawl permit owners, a permit will be assigned catch history or relative history based on the landing history of the vessel(s) associated with the permit at the time the landings were made.
- (2) The relevant PacFIN dataset includes species compositions based on port sampled data and applied to data at the vessel level.
- (3) Only landings of IFQ species which are caught in the exclusive economic zone or adjacent state waters off Washington, Oregon and California will be used for calculation of allocation formulas. For the purpose of allocation of IFQ species for which the QS or IBQ will be subdivided by area, catch areas have been assigned to landings of IFQ species reported on state landing receipts based on port of landing.
- (4) History from limited entry permits that have been combined with a permit that may qualify for a C/P endorsement and which has shorebased permit history will not be included in the preliminary QS and IBQ allocation formula, other than in the determination of fleet history used in the calculation of relative history for permits that do not have a C/P endorsement.

- (5) History of illegal landings and landings made under non-whiting EFPs that are in excess of the cumulative limits in place for the non-EFP fishery will not count toward the allocation of QS or IBQ.
- (6) The limited entry permit's landings history includes the landings history of permits that have been previously combined with that permit.
- (7) If two or more limited entry trawl permits have been simultaneously registered to the same vessel, NMFS will split the landing history evenly between all such limited entry trawl-endorsed permits during the time they were simultaneously registered to the vessel.
- (8) Unless otherwise noted, the calculation for QS or IBQ allocation under paragraph (d)(8) of this section will be based on state landing receipts (fish tickets) as recorded in the relevant PacFIN dataset on July 1, 2010.
- (9) For limited entry trawl permits, landings under provisional "A" permits that did not become "A" permits and

"B" permits will not count toward the allocation of QS or IBQ, other than in the determination of fleet history used in the calculation of relative history for permits that do not have a C/P endorsement.

(10) For limited entry trawl permits, NMFS will calculate initial issuance of QS separately based on whiting trips and non-whiting trips, and will weigh each calculation according to initial issuance allocations between whiting trips and non-whiting trips, which are one-time allocations necessary for the formulas used during the initial issuance of QS to create a single Shorebased IFQ Program. The initial issuance allocations between whiting and non-whiting trips for canary rockfish, bocaccio, cowcod, yelloweye rockfish, minor shelf rockfish N. of 40°10′, minor shelf rockfish S. of 40°10', and minor slope rockfish S. of 40°10' will be determined through the biennial specifications process. The initial issuance allocations for the remaining IFQ species are as follows:

0	Initial issuance allocation percentage	
Species	Non-whiting	Whiting
Lingcod	99.7%	0.3%
Pacific Cod	99.9%	0.1%
Pacific Whiting	0.1%	99.9%
Sablefish N. of 36° N. lat	98.2%	1.8%
Sablefish S. of 36° N. lat	100.0%	0.0%
PACIFIC OCEAN PERCH	remaining	17% or 30 mt, whichever is greater, to shorebased + at-sea whiting.
	_	If under rebuilding, 52% to shorebased + at-sea whiting.
WIDOW	remaining	If stock rebuilt, 10% or 500 mt, whichever is greater, to shorebased
	_	+ at-sea whiting.
Chilipepper S. of 40°10' N. lat	100.0%	0.0%
Splitnose S. of 40°10′ N. lat	100.0%	0.0%
Yellowtail N. of 40°10' N. lat	remaining	300 mt.
Shortspine N. of 34°27' N. lat	99.9%	0.1%
Shortspine S. of 34°27' N. lat	100.0%	0.0%
Longspine N. of 34°27' N. lat	100.0%	0.0%
DARKBLOTCHED	remaining	9% or 25 mt, whichever is greater, to shorebased + at-sea whiting.
Minor Slope Rockfish N. of 40°10' N. lat	98.6%	1.4%
Dover Sole	100.0%	0.0%
English Sole	99.9%	0.1%
Petrale Sole	100.0%	0.0%
Arrowtooth Flounder	100.0%	0.0%
Starry Flounder	100.0%	0.0%
Other Flatfish	99.9%	0.1%

- (B) Preliminary QS allocation for non-whiting trips. NMFS will calculate the non-whiting preliminary QS allocation differently for different species groups, Groups 1 through 3.
- (1) Allocation formula species groups. For the purposes of preliminary QS al-

location, IFQ species will be grouped as follows:

(i) Group 1 includes lingcod, Pacific cod, Pacific whiting, sablefish north of 36° N. lat., sablefish south of 36° N. lat., Dover sole, English sole, petrale sole, arrowtooth flounder, starry flounder, other flatfish stock complex,

chilipepper rockfish, splitnose rockfish, yellowtail rockfish, shortspine thornyhead north of 34°27′ N. lat., shortspine thornyhead south of 34°27′ N. lat., longspine thornyhead north of 34°27′ N. lat., minor rockfish north slope species complex, minor rockfish south slope species complex, minor rockfish north shelf species complex, and minor rockfish south shelf species complex.

- (ii) Group 2 includes bocaccio, cowcod, darkblotched rockfish, Pacific ocean perch, widow rockfish, and yelloweye rockfish.
- (iii) Group 3 includes canary rockfish. (2) Group 1 species: The preliminary QS allocation process indicated in paragraph (d)(8)(iii)(A) of this section for Group 1 species follows a two-step process, one to allocate a pool of QS equally among all eligible limited entry permits and the other to allocate the remainder of the preliminary QS based on permit history. Through these two processes, preliminary QS totaling 100 percent for each Group 1 species will be allocated. In later steps this amount will be adjusted and reduced as indicated in paragraph (d)(8)(iii)(C) and (D), to determine the QS allocation.
- (i) QS to be allocated equally. The pool of QS for equal allocation will be determined using the landings history from Federal limited entry groundfish permits that were retired through the Federal buyback program (i.e., buybackpermit) (70 FR 45695, August 8, 2005). The QS pool associated with the buyback permits will be the buyback permit history as a percent of the total fleet history for the allocation period. The calculation will be based on total absolute pounds with no dropped years and no other adjustments. The QS pool will be divided equally among qualifying limited entry permits for all QS species/species groups and areas in Group 1.
- (ii) QS to be allocated based on each permit's history. The pool for QS allocation based on limited entry trawl permit history will be the QS remaining after subtracting out the QS allocated equally. This pool will be allocated to each qualifying limited entry trawl permit based on the permit's relative history from 1994 through 2003. For each limited entry trawl permit, NMFS

will calculate a set of relative histories using the following methodology. First, NMFS will sum the permit's landings by each year for each Group 1 species/species group and area subdivision. Second, NMFS will divide each permit's annual sum for a particular species/species group and area subdivision by the shoreside limited entry trawl fleet's annual sum for the same species/species group and area subdivision. NMFS will then calculate a total relative history for each permit by species/species group and area subdivision by adding all relative histories for the permit together and subtracting the three years with the lowest relative history for the permit. The result for each permit by species/species group and areas subdivision will be divided by the aggregate sum of all total relative histories of all qualifying limited entry trawl permits for that species/species group and area subdivision. NMFS will then multiply the result from this calculation by the amount of QS in the pool to be allocated based on each permit's history.

(3) Group 2 species: The preliminary QS allocation step indicated in paragraph (d)(8)(iii)(A) of this section will be calculated for each limited entry trawl permit using a formula based on QS allocations for each limited entry trawl permit for 11 target species, areas of distribution of fishing effort as determined from 2003-2006 target species catch data from the PacFIN Coastwide Trawl Logbook Database, average bycatch ratios for each area as derived from West Coast Groundfish Observer Program (WCGOP) data from 2003 through 2006, and the non-whiting initial issuance allocation of the limited entry trawl allocation amounts for 2011 for each of the 11 target species. These data are used in a series of sequential steps to estimate the allocation of Group 2 species to each limited trawl permit. Paragraphs (d)(8)(iv)(B)(3)(iii) to (vi) of this section estimate the permit's total 2003-2006 target species by area. Paragraphs (d)(8)(iv)(B)(3)(vii) to (xii) of this section project Group 2 species bycatch amounts using 2003-2006 WCGOP observer ratios and the initial issuance allocation applied to the 2011 limited entry trawl allocation. Paragraphs

(d)(8)(iv)(B)(3)(xiv) to (xvii) of this section convert these amounts into QS. As with Group 1 species, preliminary QS totaling 100 percent for each Group 2 species unit will be allocated and the amount of the allocations will be adjusted and reduced as indicated in paragraph (d)(8)(iii)(C) and (D) of this section to determine the QS allocation.

- (i) The 11 target species are arrowtooth flounder, starry flounder, other flatfish, Dover sole, English sole, petrale sole, minor slope rockfish, shortspine thornyheads, longspine thornyheads, sablefish, and Pacific cod.
- (ii) The 8 areas of distribution of fishing effort are defined latitudinally and by depth. The latitudinal areas are (a) north of $47^{\circ}40$ N. lat.; (b) between $47^{\circ}40$ N. lat. and $40^{\circ}55'$ N. lat.; (c) $43^{\circ}55'$ N. lat. and $40^{\circ}10'$ N. lat.; and (d) south of $40^{\circ}10'$ N. lat. Each latitudinal area is further divided by depth into areas shoreward and seaward of the trawl Rockfish Conservation Area as defined at $\S660.130(e)(4)$ of this subpart.
- (iii) For each limited entry trawl permit, NMFS will review the permit logbook data for that permit and sum target species catch recorded for the years 2003–2006, resulting in total target species catch in each area for each permit for the years 2003 through 2006 for all 11 target species in aggregate.
- (iv) For each limited entry trawl permit, NMFS will also sum target species catch by area into total coastwide target species catch for each permit for the years 2003 through 2006 for all 11 target species in aggregate. For practicability, seaward or shoreward of the RCA as identified in the logbook data is defined as being deeper than or shallower than 115 fathoms, respectively.
- (v) For each limited entry trawl permit, NMFS will divide logbook aggregate target species catch in each area (paragraph (d)(8)(iv)(B)(3)(iii) of this section) by the permit's total coastwide target species catch (paragraph (d)(8)(iv)(B)(3)(iv) of this section) to create a set of 8 area catch ratios for each permit. (Note: The sum of all area catch ratios equals 1 for each permit).
- (vi) For limited entry trawl permits where the vessel registered to the permit did not submit logbooks showing any catch of the 11 target species for

any of the years 2003 through 2006, NMFS will use the following formula to calculate area target catch ratios: (a) NMFS will sum by area all limited entry trawl permits' total logbook area catches from target paragraph (d)(8)(iv)(B)(3)(iii) of this section. (b) NMFS will sum coastwide all limited entry trawl permits' total logbook target catches across all areas from paragraph (d)(8)(iv)(B)(3)(iv) of this section, and (c) NMFS will divide these sums (i.e., a/b) to create average permit logbook area target catch ratios.

- (vii) NMFS will calculate the 2011 non-whiting short term allocation amount for each of the 11 target species by multiplying the limited entry trawl allocation amounts for 2011 for each by the corresponding initial issuance allocation percentage for the non-whiting sector given in paragraph (d)(8)(iii)(A)(10) of this section or determined through the biennial specifications process, as applicable.
- (viii) For each limited entry trawl permit, NMFS will obtain the percentage of the limited entry trawl permit initial QS allocation for each of the 11 target species resulting from paragraph (d)(8)(iv)(B)(2) of this section.
- (ix) NMFS will calculate each limited entry trawl permit's projected non-whiting sector quota pounds for 2011 by multiplying the 2011 non-whiting sector initial issuance allocation amounts for each of the 11 target species from paragraph (d)(8)(iv)(B)(3)(vii) of this section by each permit's target species QS allocation percentage from paragraph (d)(8)(iv)(B)(3)(viii) of this section.
- (x) For each limited entry trawl permit, NMFS will sum the projected quota pounds for the 11 target species from paragraph (d)(8)(iv)(B)(3)(ix) of this section to get a total projected weight of all 11 target species for the limited entry trawl permit.
- (xi) For each limited entry trawl permit, NMFS will estimate the permit's total incidental catch of Group 2 species by area by multiplying the projected 2011 total weight of all 11 target species by the applicable area catch ratio for each area as calculated in either paragraph (d)(8)(iv)(B)(3)(v) of this section (permits with logbook data) or

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paragraph (d)(8)(iv)(B)(3)(vi) of this section (permits without logbook data).

(xii) NMFS will apply WCGOP average bycatch ratios for each Group 2 species (observed Group 2 species catch/ total target species catch) by area. The WCGOP average bycatch ratios are as follows:

Area	Shoreward	Seaward
Boca	eccio	
N. of 47°40' N. lat		
43°55' N. lat. to 47°40' N. lat.		
40°10' N. lat. to 43°55' N. lat.		
S. of 40°10' N. lat	0.019013759	0.001794203
Cow	rcod	
N. of 47°40' N. lat		
43°55' N. lat. to 47°40' N. lat.		
40°10' N. lat. to 43°55' N. lat.		
S. of 40°10' N. lat	0.001285088	0.000050510
Darkbl	otched	
N. of 47°40' N. lat	0.001560461	0.009950330
43°55' N. lat. to 47°40' N. lat.	0.002238054	0.018835786
40°10' N. lat. to 43°55' N. lat.	0.002184788	0.015025697
S. of 40°10' N. lat	0.000006951	0.004783988
Pacific oc	ean perch	
N. of 47°40' N. lat	0.001069954	0.019848047
43°55' N. lat. to 47°40' N. lat.	0.000110802	0.015831815
40°10' N. lat. to 43°55' N. lat.	0.000148715	0.001367645
S. of 40°10' N. lat		
Wic	low	
N. of 47°40' N. lat	0.000132332	0.000065291
43°55' N. lat. to 47°40' N. lat.	0.000387346	0.000755163
40°10' N. lat. to 43°55' N. lat.	0.000175128	0.000008118
S. of 40°10' N. lat	0.001049485	0.000676828
Yello	weye	
N. of 47°40′ N. lat	0.000334697	0.000006363
43°55' N. lat. to 47°40' N. lat.	0.000083951	0.000010980
40°10′ N. lat. to 43°55′ N. lat.	0.000128942	0.000006300
S. of 40°10' N. lat	0.000094029	

(xiii) For each limited entry trawl permit, NMFS will calculate projected Group 2 species amounts by area by multiplying the limited entry trawl permit's projected 2011 total weight of all target species by area from paragraph (d)(8)(iv)(B)(3)(xi) of this section by the applicable average bycatch ratio for each Group 2 species and corresponding area of paragraph (d)(8)(iv)(B)(3)(xii) of this section.

(xiv) For each limited entry trawl permit, NMFS will sum all area amounts for each Group 2 species from paragraph (d)(8)(iv)(B)(3)(xiii) of this section to calculate the total projected

amounts of each Group 2 species for each limited entry trawl permit.

(xv) NMFS will sum all limited entry trawl permits' projected Group 2 species amounts from paragraph (d)(8)(iv)(B)(3)(xiv) of this section to calculate coastwide total projected amounts for each Group 2 species.

(xvi) NMFS will estimate preliminary QS for each limited entry trawl permit for each Group 2 species by dividing each limited entry trawl permit's total projected amount of each Group 2 species from paragraph (d)(8)(iv)(B)(3)(xiv) of this section by the coastwide total projected amount for that species from paragraph (d)(8)(iv)(B)(3)(xv) of this section.

(4) Group 3 Species: (i) The preliminary QS allocation step indicated in paragraph (d)(8)(iii)(A) of this section will be performed in two calculations that result in the division of preliminary QS allocation into two pools, one to allocate QS equally among all eligible limited entry permits, using the approach identified for Group 1 species in paragraph (d)(8)(iv)(B)(2)(i) of this section, and the other to allocate QS using a formula based on QS allocations for target species and areas fished, using the approach identified for Group 2 species in paragraph (d)(8)(iv)(B)(3) of this section, using the following WCGOP average bycatch rates:

CANARY

Area	Shoreward	Seaward
N. of 47°40′ N. lat	0.008041898	0.000030522
43°55′ N. lat. to 47°40′ N. lat. 40°10′ N. lat. to 43°55′ N. lat.	0.003081830 0.008716148	0.000142136 0.000021431
S. of 40°10′ N. lat	0.008716148	0.000021431

(ii) Through these two processes, preliminary QS totaling 100 percent for each species will be allocated. In later steps, this amount will be adjusted and reduced as indicated in paragraphs (d)(8)(iii)(C) and (D) of this section to determine the QS allocation. In combining the two QS pools for each permit, the equal allocation portion is weighted according to the process in paragraph (d)(8)(iv)(B)(2)(i) of this section, and the portion calculated based on allocations for target species and areas fished is weighted according to

the process in (d)(8)(iv)(B)(2)(ii) of this section.

(C) Preliminary QS allocation for whiting trips. The preliminary QS allocation based on whiting trips as indicated in paragraph (d)(8)(iii)(B) of this section for limited entry trawl permits follows a two step process, one to allocate a pool of QS equally among all eligible limited entry permits and the other to allocate the remainder of the preliminary QS based on permit history. Through these two processes, preliminary QS totaling 100 percent for each species will be allocated. In later steps, this amount will be adjusted and reduced, as indicated in paragraphs (d)(8)(iii)(C) and (D) of this section, to determine the QS allocation.

(1) QS to be allocated equally. The pool of QS for equal allocation will be determined using the whiting trip landings history from Federal limited entry groundfish permits that were retired through the Federal buyback program (i.e., buyback permit) (70 FR 45695, August 8, 2005). For each species, the whiting trip QS pool associated with the buyback permits will be the buyback permit history as a percent of the total fleet history for the allocation period. The calculation will be based on total absolute pounds with no dropped years and no other adjustments. The whiting trip QS pool associated with the buyback permits will be divided equally among all qualifying limited entry permits for each species.

- (2) QS to be allocated based on each permit's history. The pool for QS allocation based on each limited entry trawl permit's history will be the QS remaining after subtracting out the QS associated with the buyback permits allocated equally.
- (i) Whiting QS allocated based on each permit's history. Whiting QS based on each limited entry trawl permit's history will be allocated based on the permit's relative history from 1994 through 2003. For each limited entry trawl permit, NMFS will calculate a whiting relative history for each qualifying year, as follows. First, NMFS will sum the permit's history of landings of whiting from whiting trips for each year. Second, NMFS will divide each permit's annual sum of whiting from whiting trips by the shoreside limited

entry trawl fleet's annual sum of whiting. NMFS will then calculate a total relative history for each permit by adding all relative histories for the permit together and subtracting the two years with the lowest relative history. NMFS will then divide the result for each permit by the total relative history for whiting of all qualifying limited entry trawl permits. The result from this calculation will then be multiplied by the amount of whiting QS in the pool to be allocated based on each permit's history.

- (ii) Other incidentally caught species QS allocation for eligible limited entry trawl permit owners. Other incidentally caught species from the QS remaining after subtracting out the QS associated with the buyback permits will be allocated pro-rata based on each limited entry trawl permit's whiting QS from whiting trips. Pro-rata means a percent that is equal to the percent of whiting QS.
- (D) QS from limited entry permits calculated separately for non-whiting trips and whiting trips. NMFS will calculate the portion of QS for each species which a permit receives based on nonwhiting trips and whiting trips separately and will weight each preliminary QS in proportion to the initial issuance allocation percentage between whiting trips and non-whiting trips for that species in paragraph (d)(8)(iv)(A)(10) of this section or determined through the biennial specifications process, as applicable.
- (1) Nonwhiting trips. To determine the amount of QS of each species for non-whiting trips for each limited entry trawl permit, NMFS will multiply the preliminary QS for the permit from paragraph (d)(8)(iii)(A) of this section for each species by the initial issuance allocation percentage for that species for non-whiting trips.
- (2) Whiting trips. To determine the amount of QS of each species for whiting trips for each limited entry trawl permit, NMFS will multiply the preliminary QS from paragraph (d)(8)(iii)(B) of this section for each species by the initial issuance allocation percentage for that species for whiting trips.

- (E) QS for each limited entry trawl permit. For each limited entry trawl permit, NMFS will add the results for the permit from paragraphs (d)(8)(iv)(D)(1) and (D)(2) of this section in order to determine the total QS for each species on that permit.
- (F) Adjustment for AMP set-aside and shoreside processor initial issuance allocations. NMFS will reduce the non-whiting QS allocation to each limited entry trawl permit by 10 percent, for a QS set-aside to AMP. NMFS will reduce the whiting QS allocation to each limited entry trawl permit by 20 percent for the initial QS allocation to shoreside processors.
- (G) Allocation of initial issuance of whiting QS for shoreside processors. NMFS will calculate the amount of whiting QS available to shoreside processors from the 20 percent adjustment of whiting QS allocations in paragraph (d)(8)(iv)(F) of this section. For each eligible shoreside processor, whiting QS will be allocated based on the eligible shoreside processor's relative history from 1998 through 2004. Only the deliveries for which the shoreside processor is the first processor of the fish will be used in the calculation of whiting relative history.
- (1) For each shoreside processor which has received deliveries of at least 1 mt of whiting from whiting trips in each of any two years from 1998 through 2004, NMFS will calculate a whiting relative history for each qualifying year, as follows. First, NMFS will sum the shoreside processor's receipts of whiting for each year. Second, NMFS will calculate the relative history for each year by dividing each shoreside processor's annual sum of whiting receipts by the aggregate annual sum of whiting received by all shoreside processors in that year. NMFS will then calculate a total relative history for each shoreside processor by adding all relative histories for the shoreside processor together and subtracting the two years with the lowest relative history. NMFS will then divide the result for each shoreside processor by the aggregate sum of all total relative histories for whiting by all qualifying shoreside processors. The result from this calculation will then be multiplied by 20 percent to de-

termine the shoreside processor's whiting QS.

- (2) For purposes of making an initial issuance of whiting QS to a shoreside processor, NMFS will attribute landing history to the Pacific whiting shoreside first receiver reported on the landing receipt (the entity responsible for filling out the state landing receipt) as recorded in the relevant PacFIN dataset on July 1, 2010. History may be reassigned to a shoreside processor not on the state landings receipt as described at paragraph (d)(8)(vi)(B) of this section.
- (H) Allocation of Pacific halibut IBQ for each limited entry trawl permit. For each eligible limited entry trawl permit owner, NMFS will calculate Pacific halibut individual bycatch quota (IBQ) for the area north of 40°10′ N. lat. using a formula based on (a) QS allocations for each limited entry trawl permit for two target species, (b) areas of distribution of fishing effort as determined from 2003-2006 target species catch data from the PacFIN Coastwide Trawl Logbook Database, (c) average by catch ratios for each area as derived from WCGOP data from 2003 through 2006, and (d) the non-whiting initial issuance allocation of the limited entry trawl allocation amounts for 2011 for arrowtooth and petrale sole. These data are used in a series of sequential steps to determine the allocation of IBQ to each limited entry trawl permit. Paragraphs (d)(8)(iv)(H)(3) to (6) of this section estimate the permit's total 2003-2006 target species by area. Paragraphs (d)(8)(iv)(H)(7) to (13) of this section project Pacific halibut bycatch amounts using 2003-2006 WCGOP observer ratios and the 2011 non-whiting initial issuance allocation of the limited entry trawl allocation amounts. Paragraphs (d)(8)(iv)(H)(14) to (16) of this section convert these amounts
- (1) The target species are arrowtooth flounder and petrale sole.
- (2) The four bycatch areas are defined latitudinally and by depth. The latitudinal areas are (a) north of 47°30′ N. lat., and (b) between 40°10′ N. lat. and 47°30′ N. lat. Each latitudinal area is further divided by depth into areas shoreward and seaward of the trawl

Rockfish Conservation Area as defined at §660.130(e)(4), subpart D.

- (3) For each limited entry trawl permit, NMFS will review the permit logbook data for that permit and sum target species catch recorded for the years 2003–2006, resulting in total target species catch in each of the four areas for each permit for the years 2003 through 2006 for both target species in aggregate. For practicability, seaward or shoreward of the RCA as identified in the logbook data is defined as being deeper than or shallower than 115 fathoms, respectively.
- (4) For each limited entry trawl permit, NMFS will also sum the target species catch by area into total aggregate target species catch for each permit for the years 2003 through 2006.
- (5) For each limited entry trawl permit, NMFS will divide logbook aggregate target species catch in each area (paragraph (d)(8)(iv)(H)(3) of this section) by the sum of the permit's catch of each target species in all four bycatch areas (paragraph (d)(8)(iv)(H)(4) of this section) to create a set of area catch ratios for each permit. (Note: The sum of all four area catch ratios in aggregate equals 1 for each permit).
- (6) For limited entry trawl permits where the vessel registered to the permit did not submit logbooks showing any catch of either of the two target species for any of the years 2003 through 2006, NMFS will use the following formula to calculate area target catch ratios: NMFS will sum by area all limited entry trawl permits' total logbook area target catches from paragraph (d)(8)(iv)(H)(3) of this section, and sum all limited entry trawl permits' total logbook target catches across all four areas from paragraph (d)(8)(iv)(H)(4) of this section; and divide these sums to create average permit logbook area target catch ratios.
- (7) NMFS will calculate the 2011 non-whiting initial issuance allocation amount for each of the two target species by multiplying the limited entry trawl allocation amounts for 2011 for each by the corresponding initial issuance allocation percentage for the non-whiting sector given in paragraph (d)(8)(iv)(A)(10) of this section.
- (8) For each limited entry trawl permit, NMFS will obtain the non-whiting

portion of each limited entry trawl permit's initial QS allocations for each of the two target species resulting from paragraph (d)(8)(iv)(B)(2) of this section.

- (9) NMFS will calculate each limited entry trawl permit's projected non-whiting sector quota pounds for the two target species for 2011 by multiplying the 2011 non-whiting sector short term allocation amounts for each of the target species by the permit's QS allocation percentage for the species from paragraph $(d)(8)(iv)(H)(\delta)$ of this section.
- (10) For each limited entry trawl permit, NMFS will sum the projected quota pounds for the two target species from paragraph (d)(8)(iv)(H)(9) of this section to get a total projected weight of the two target species for the limited entry trawl permit.
- (11) For each limited entry trawl permit, NMFS will multiply the projected 2011 total weight of the two target species by the applicable area catch ratio for each area as calculated in either paragraph (d)(8)(iv)(H)(5) of this section (permits with logbook data) or paragraph (d)(8)(iv)(H)(6) of this section (permits without logbook data).
- (12) NMFS will apply WCGOP average halibut bycatch ratios (observed halibut catch/total of two target species catch) by area. The WCGOP average halibut bycatch ratios are as follows:

PACIFIC HALIBUT

Area	Shoreward	Seaward
N. of 47°30′ N. lat	0.225737162	0.084214162
40°10′ N. lat. to 47°30′ N. lat.	0.086250913	0.033887839

- (13) For each limited entry trawl permit, NMFS will calculate projected Pacific halibut amounts by area by multiplying the limited entry trawl permit's projected 2011 total weight of the two target species by area from paragraph (d)(8)(iv)(H)(11) of this section by the average bycatch ratio for the corresponding area of paragraph (d)(8)(iv)(H)(12) of this section.
- (14) For each limited entry trawl permit, NMFS will sum all area amounts from paragraph (d)(8)(iv)(H)(13) of this section to calculate the total projected Pacific halibut amount for each limited entry trawl permit.

- (15) NMFS will sum all limited entry trawl permits' projected Pacific halibut amounts from paragraph (d)(8)(iv)(H)(14) of this section to calculate aggregate total amounts of Pacific halibut.
- (16) NMFS will estimate preliminary Pacific halibut IBQ for each limited entry trawl permit by dividing each limited entry trawl permit's total projected Pacific halibut amount from paragraph (d)(8)(iv)(H)(14) of this section by the aggregate total amounts of Pacific halibut from paragraph (d)(8)(iv)(H)(15) of this section.
- (I) Redistribution of QS and IBQ. For each limited entry trawl permit transferred after November 8, 2008, or if transferred earlier, not registered with NMFS by November 30, 2008, for which NMFS determines that the owner of such permit would exceed the accumulation limits specified at paragraph (d)(4)(i) of this section based on calculation of the preceding allocation formulas for all limited entry trawl permits owned by such owner using the individual and collective rule described at §660.140(d)(4)(ii), NMFS will redistribute the excess QS or IBQ to other qualified QS permit owners within the accumulation limits.
- (v) QS application. Persons may apply for an initial issuance of QS and IBQ and a QS permit in one of two ways: Complete and submit a prequalified application received from NMFS, or complete and submit an application package. The completed application must be either postmarked or hand-delivered within normal business hours no later than November 1, 2010. If an applicant fails to submit a completed application by the deadline date, they forgo the opportunity to receive consideration for initial issuance of QS and IBQ and a QS permit.
- (A) Prequalified application. A "prequalified application" is a partially pre-filled application where NMFS has preliminarily determined the landings history that may qualify the applicant for an initial issuance of QS and IBQ. The application package will include a prequalified application (with landings history), a Trawl Identification of Ownership Interest form, and any other documents NMFS believes are necessary to aid the limited

- entry permit owner in completing the QS application.
- (1) For current trawl limited entry permit owners, NMFS will mail a prequalified application to all owners, as listed in the NMFS permit database at the time applications are mailed, that NMFS determines may qualify for QS or IBQ. NMFS will mail the application by certified mail to the current address of record in the NMFS permit database. The application will contain the basis of NMFS' calculation of the permit owner's QS and IBQ for each species/species group or area.
- (2) For shoreside processors, NMFS will mail a prequalified application to those Pacific whiting shoreside first receivers with receipts of 1 mt or more of whiting from whiting trips in each of any two years from 1998 through 2004, as documented on fish tickets in the relevant PacFIN dataset on July 1. 2010. NMFS will mail the prequalified application by certified mail to the current address of record given by the state in which the entity is registered. For all qualified entities who meet the eligibility requirement at paragraph (d)(8)(ii)(B) of this section, the application will provide the basis of NMFS' calculation of the initial issuance of Pacific whiting QS.
- (B) Request for an application. An owner of a current limited entry trawl permit or a Pacific whiting first receiver or shoreside processor that believes it is qualified for an initial issuance of QS and IBQ and does not receive a prequalified application, must complete an application package and submit the completed application to NMFS by the application deadline. Application packages are available on Web site www.nwr.noaa.gov/Groundfish-Halibut/Groundfish-Permits/index.cfm) or by contacting SFD. An application must include valid PacFIN data or other credible information that substantiates the applicant's qualification for an initial issuance of QS and IBQ.
- (vi) Corrections to the application. If an applicant does not accept NMFS' calculation in the prequalified application either in part or whole, the applicant must identify in writing to NMFS which parts the applicant believes to

be inaccurate, and must provide specific credible information to substantiate any requested corrections. The completed application and specific credible information must be provided to NMFS in writing by the application deadline. Written communication must either be post-marked or hand-delivered within normal business hours no later than November 1, 2010. Requests for corrections may only be granted for the following reasons:

- (A) Errors in NMFS' use or application of data, including:
- (1) Errors in NMFS' use or application of landings data from PacFIN;
- (2) Errors in NMFS' use or application of state logbook data from PacFIN;
- (3) Errors in NMFS' application of the QS or IBQ allocation formula;
- (4) Errors in identification of the permit owner, permit combinations, or vessel registration as listed in NMFS permit database;
- (5) Errors in identification of ownership information for the first receiver or the processor that first processed the fish; and
- (6) Errors in NMFS' use or application of ownership interest information.
- (B) Reassignment of Pacific whiting landings history for shoreside processors. For shoreside processors, the landing history may be reassigned from the Pacific whiting shoreside first receive identified in the relevant PacFIN database to a shoreside processor that was in fact the first processor of the fish. In order for an applicant to request that landing history be reassigned, an authorized representative for the Pacific whiting shoreside first receiver identified on the state landing receipt must submit, by the application deadline specified in paragraph (d)(8)(vii)(B) of this section for initial issuance of QS, a written request that the whiting landings history from the qualifying years be conveyed to a shoreside processor. The letter must be signed and dated by the authorized representative of the Pacific whiting shoreside first receiver named on the state landing receipt and signed and dated by the authorized representative of the shoreside processor to which the Pacific whiting landing history is requested to be reassigned. The letter

must identify the dates of the landings history and the associated amounts that are requested to be reassigned, and include the legal name of the shoreside processor to which the Pacific whiting landing history is requested to be reassigned, their date of birth or tax identification number, business address, business phone number, fax number, and e-mail address. If any document exists that demonstrates that the shoreside processor to which the Pacific whiting landing history is requested to be reassigned was in fact the first processor of the fish, such documentation must be provided to NMFS. NMFS will review the information submitted and will make a determination as part of the IAD.

- (vii) Submission of the application and application deadline—(A) Submission of the application. Submission of the complete, certified application includes, but is not limited to, the following:
- (1) The applicant is required to sign and date the application and have the document notarized by a licensed Notary Public.
- (2) The applicant must certify that they qualify to own QS and IBQ.
- (3) The applicant must indicate they accept NMFS' calculation of initial issuance of QS and IBQ provided in the prequalified application, or provide credible information that demonstrates their qualification for QS and IBQ.
- (4) The applicant is required to provide a complete Trawl Identification of Ownership Interest Form as specified at paragraph (d)(4)(iv) of this section.
- (5) Business entities may be required to submit a corporate resolution or other credible documentation as proof that the representative of the entity is authorized to act on behalf of the entity; and
- (6) NMFS may request additional information of the applicant as necessary to make an IAD on initial issuance of QS or IBQ.
- (B) Application deadline. A complete, certified application must be either postmarked or hand-delivered within normal business hours to NMFS, Northwest Region, Permits Office,

Bldg. 1, 7600 Sand Point Way, NE., Seattle, WA 98115, no later than November 1, 2010. NMFS will not accept or review any applications received or postmarked after the application deadline. There are no hardship exemptions for this deadline.

(viii) Permit transfer during application period. NMFS will not review or approve any request for a change in limited entry trawl permit owner at any time after either November 1, 2010 or the date upon which the application is received by NMFS, whichever occurs first, until a final decision is made by the Regional Administrator on behalf of the Secretary of Commerce regarding the QS and IBQ to be issued for that permit.

(ix) Initial Administrative Determination (IAD). NMFS will issue an IAD for all complete, certified applications received by the application deadline date. If NMFS approves an application for initial issuance of QS and IBQ, the applicant will receive a QS permit specifying the amounts of QS and IBQ for which the applicant has qualified and the applicant will be registered to a QS account. If NMFS disapproves or partially disapproves an application, the IAD will provide the reasons. As part of the IAD, NMFS will indicate whether the QS permit owner qualifies for QS or IBQ in amounts that exceed the accumulation limits and are subject to divestiture provisions given at paragraph (d)(4)(v) of this section, or whether the QS permit owner qualifies for QS or IBQ that exceed the accumulation limits and does not qualify to receive the excess under paragraph (d)(4)(v) of this section. If the applicant does not appeal the IAD within 60 calendar days of the date on the IAD, the IAD becomes the final decision of the Regional Administrator acting on behalf of the Secretary of Commerce.

(x) Appeals. For QS permits and QS/IBQ issued under this section, the appeals process and timelines are specified at \$660.25(g), subpart C. For the initial issuance of QS/IBQ and the QS permits, the bases for appeal are described in paragraph (d)(8)(vi) of this section. An additional basis for appeal for whiting QS based on shoreside processing is an allegation that the shoreside processor or Pacific whiting shore-

side first receiver to which a QS permit and whiting QS have been assigned was not in fact the first processor of the fish included in the qualifying landings history. The appellant must submit credible information supporting the allegation that they were in fact the first shoreside processor for the fish in question. Items not subject to appeal include, but are not limited to, the accuracy of permit landings data or Pacific whiting shoreside first receiver landings data in the relevant PacFIN dataset on July 1, 2010.

(e) Vessel accounts—(1) General. In order to participate in the Shorebased IFQ Program, a vessel must be registered to an eligible limited entry trawl permit. A vessel account will be established on request for an owner of a vessel registered to an eligible limited entry trawl permit in order to track QP and IBQ pounds. QP or IBQ pounds will have the same species/species groups and area designations as the QS or IBQ from which it was issued. Annually, QS or IBQ (expressed as a percent) are converted to QP or IBQ pounds (expressed as a weight) in a QS account. QP or IBQ pounds may be transferred from a QS account to a vessel account or from one vessel account to another vessel account. QP or IBQ pounds are required to cover catch (landings and discards) by limited entry trawl vessels of all IFQ species/ species groups, except for:

(i) Gear exception. Vessels registered to a limited entry trawl permit using the following gears would not be required to cover groundfish catch with QP or Pacific halibut catch with IBQ pounds: Non-groundfish trawl, gear types defined in the coastal pelagic species FMP, gear types defined in the highly migratory species FMP, salmon troll, crab pot, and limited entry fixed gear when the vessel also has a limited entry permit endorsed for fixed gear and has declared that it is fishing in the limited entry fixed gear fishery. Vessels using gears falling under this exception are subject to the open access fishery restrictions and limits when declared in to an open access fishery.

(ii) Species exception. QP are not required for the following species: Longspine thornyheads south of 34°27′

N. lat., minor nearshore rockfish (north and south), black rockfish (coastwide), California scorpionfish, cabezon, kelp greenling, shortbelly rockfish, and "other fish" (as defined at §660.11, subpart C, under the definition of "groundfish"). For these species, trip limits remain in place as specified in the trip limit tables at Table 1 (North) and Table 1 (South) of this subpart.

(2) Eligibility and registration—(i) Eligibility. To establish a registered vessel account, a person must own a vessel and that vessel must be registered to a groundfish limited entry permit endorsed for trawl gear.

(ii) Registration. A vessel account must be registered with the NMFS SFD Permits Office. A vessel account may be established at any time during the year. An eligible vessel owner must submit a request in writing to NMFS to establish a vessel account. The request must include the vessel name; USCG vessel registration number (as given on USCG Form 1270) or state registration number, if no USCG documentation; all vessel owner names (as given on USCG Form 1270, or on state registration, as applicable); and business contact information, including: Address, phone number, fax number, and email. Requests for a vessel account must also include the following information: A complete economic data collection form as required under §660.113(b), (c) and (d), and a complete Trawl Identification of Ownership Interest Form as required under paragraph (e)(4)(ii) of this section. The request for a vessel account will be considered incomplete until the required information is submitted. Any change specified at paragraph (e)(3)(ii) of this section, including a change in the legal name of the vessel owner(s), will require the new owner to register with NMFS for a vessel account. A participant must have access to a computer with Internet access and must set up online access to their vessel account to participate. The computer must have Internet browser software installed (e.g., Internet Explorer, Netscape, Mozilla Firefox); as well as the Adobe Flash Player software version 9.0 or greater. NMFS will mail vessel account owners instructions to set up online access to their vessel account. NMFS will use the vessel account to send messages to vessel owners in the Shorebased IFQ Program; it is important for vessel owners to monitor their online vessel account and all associated messages.

(3) Renewal, change of account ownership, and transfer of QP or IBQ pounds—
(i) Renewal. (A) Vessel accounts expire at the end of each calendar year, and must be renewed between October 1 and November 30 of each year in order to ensure the vessel account is active on January 1 of the following year. A complete vessel account renewal package must be received by SFD no later than November 30 to be accepted by NMFS.

(B) Notification to renew vessel accounts will be issued by SFD by September 15 each year to the vessel account owner's most recent address in the SFD record. The vessel account owner shall provide SFD with notice of any address change within 15 days of the change.

(C) Any vessel account for which SFD does not receive a vessel account renewal request by November 30 will have its vessel account inactivated by NMFS at the end of the calendar year. NMFS will not issue QP or IBQ pounds to the inactivated vessel account. Any QP or IBQ pounds in the vessel account will expire and surplus QP or IBQ pounds will not be available for carryover. A non-renewed vessel account may be renewed in a subsequent year by submission of a complete vessel account renewal package.

(D) Vessel accounts will not be renewed until SFD has received a complete application for a vessel account renewal, which includes payment of required fees, a complete documentation of permit ownership on the Trawl Identification of Ownership Interest Form as required under paragraph (e)(4)(ii) of this section, and a complete economic data collection form as required under §660.114. The vessel account renewal will be considered incomplete until the required information is submitted.

(E) Effective Date. A vessel account is effective on the date issued by NMFS and remains effective until the end of the calendar year.

(F) IAD and appeals. Vessel account renewals are subject to the appeals

process specified at §660.25(g), subpart C.

(ii) Change in vessel account ownership. Vessel accounts are non-transferable and ownership of a vessel account cannot change (i.e., cannot change the legal name of the owner(s) as given on the vessel account). If the ownership of a vessel changes (as given on a USCG or state vessel registration documentation), then a new vessel account must be opened by the new owner in order for the vessel to participate in the Shorebased IFQ Program.

(iii) Transfer of QP or IBQ pounds—(A) General. QP or IBQ pounds may only be transferred from a QS account to a vessel account or between vessel accounts. QP or IBQ pounds cannot be transferred from a vessel account to a QS account. Transfers of QP or IBQ pounds are subject to accumulation limits. QP or IBQ pounds in a vessel account may only be transferred to another vessel account. QP or IBQ pounds must be transferred in whole pounds (i.e., no fraction of a QP or IBQ pound can be transferred). During the year there may be situations where NMFS deems it necessary to prohibit transfers (i.e., account reconciliation, system maintenance, or for emergency fishery management reasons).

(B) Transfer procedures. QP or IBQ pound transfers from one vessel account to another vessel account must be accomplished via the online vessel account. To make a transfer, a vessel account owner must initiate a transfer request by logging onto the online vessel account. Following the instructions provided on the Web site, the vessel account owner must enter pertinent information regarding the transfer request including, but not limited to: IFQ species, amount of QP or IBQ pounds to be transferred for each IFQ species (in whole pound increments); name and any other identifier of the eligible transferee (e.g., USCG docu-

mentation number or state registration number, as applicable) of the eligible vessel account receiving the transfer; and the value of the transferred QP or IBQ pounds. The online system will verify whether all information has been entered and whether the transfer complies with vessel limits, as applicable. If the information is not accepted, an electronic message will record as much in the transferor's vessel account explaining the reason(s). If the information is accepted, the online system will record the pending transfer in both the transferor's and the transferee's vessel accounts. The transferee must approve the transfer by electronic signature. If the transferee accepts the transfer, the online system will record the transfer and confirm the transaction in both accounts through a transaction confirmation notice. Once the transferee accepts the transaction, the transaction is final and permanent. QP or IBQ pounds may be transferred to vessel accounts at any time during January 1 through December 14 each year unless otherwise notified by NMFS. QP or IBQ pounds may not be transferred between December 15 and December 31 each year.

(4) Accumulation limits—(i) Vessel limits. For each IFQ species or species group specified in this paragraph, vessel accounts may not have QP or IBQ pounds in excess of the QP Vessel Limit (Annual Limit) in any year, and, for species covered by Unused QP Vessel Limits (Daily Limit), may not have QP or IBQ pounds in excess of the Unused QP Vessel Limit at any time. The QP Vessel Limit (Annual Limit) is calculated as unused available QPs plus used QPs (landings and discards) plus any pending outgoing transfer of QPs. The Unused QP Vessel Limits (Daily Limit) is calculated as unused available QPs plus any pending outgoing transfer of QPs. These vessel limits are as follows:

Species category	QP vessel limit (annual limit) (in percent)	Unused QP vessel limit (daily limit) (in percent)
Non-whiting groundfish species	3.2	
Lingcod—coastwide	3.8	
Pacific cod	20.0	
Pacific whiting (shoreside)	15.0	
Sablefish:		

Species category	QP vessel limit (annual limit) (in percent)	Unused QP vessel limit (daily limit) (in percent)
N. of 36° (Monterey north)	4.5	
S. of 36° (Conception area)	15.0	
Pacific ocean perch N. of 40°10′	6.0	4.0
Widow rockfish 1	8.5	5.1
Canary rockfish	10.0	4.4
Chilipepper rockfish S. of 40°10′	15.0	
Bocaccio S. of 40°10′	15.4	13.2
Splitnose rockfish S. of 40°10′	15.0	
Yellowtail rockfish N. of 40°10′	7.5	
Shortspine thornyhead:		
N. of 34°27′	9.0	
S. of 34°27′	9.0	
Longspine thornyhead:		
N. of 34°27′	9.0	
Cowcod S. of 40°10′	17.7	17.7
Darkblotched rockfish	6.8	4.5
Yelloweye rockfish	11.4	5.7
Minor rockfish complex N. of 40°10′:		
Shelf species	7.5	
Slope species	7.5	
Minor rockfish complex S. of 40°10′:		
Shelf species	13.5	
Slope species	9.0	
Dover sole	3.9	
English sole	7.5	
Petrale sole	4.5	
Arrowtooth flounder	20.0	
Starry flounder	20.0	
Other flatfish stock complex	15.0	
Pacific halibut (IBQ) N. of 40°10′	14.4	5.4

¹ If widow rockfish is rebuilt before initial allocation of QS, the vessel limit will be set at 1.5 times the control limit.

(ii) Trawl identification of ownership interest form. Any person that owns a vessel registered to a limited entry trawl permit and that is applying for or renewing a vessel account shall document those persons that have an ownership interest in the vessel greater than or equal to 2 percent. This ownership interest must be documented with the SFD via the Trawl Identification of Ownership Interest Form. SFD will not issue a vessel account unless the Trawl Identification of Ownership Interest Form has been completed. NMFS may request additional information of the applicant as necessary to verify compliance with accumulation limits.

(5) Carryover. The carryover provision allows a limited amount of surplus QP or IBQ pounds in a vessel account to be carried over from one year to the next or allows a deficit in a vessel account in one year to be covered with QP or IBQ pounds from a subsequent year, up to a carryover limit. The carryover limit is calculated by multiplying the carryover percentage by the cumulative total of QP or IBQ pounds (used

and unused) in a vessel account for the base year, less any transfers out of the vessel account or any previous carry-over amounts. The percentage used for the carryover provision may be changed during the biennial specifications and management measures process.

(i) Surplus QP or IBQ pounds. A vessel account with a surplus of QP or IBQ pounds (unused QP or IBQ pounds) for any IFQ species at the end of the fishing year may carryover for use in the immediately following year an amount of unused QP or IBQ pounds up to its carry over limit. The carryover limit for the surplus is calculated as 10 percent of the cumulative total QP or IBQ pounds (used and unused, less any transfers or any previous carryover amounts) in the vessel account at the end of the year. To the extent allowed by the conservation requirements of the Magnuson-Stevens Act, NMFS will credit the carryover amount to the vessel account in the immediately following year once NMFS has completed

its end-of-the-year account reconciliation. NMFS will notify vessel account owners through the online IFQ system of any additional QP or IBQ pounds resulting from a carryover of surplus pounds. If there is a decline in the ACL between the base year and the following year in which the QP or IBQ pounds would be carried over, the carryover amount will be reduced in proportion to the reduction in the ACL. Surplus QP or IBQ pounds may not be carried over for more than one year. Any amount of QP or IBQ pounds in a vessel account and in excess of the carryover amount will expire on December 31 each year and will not be available for any future use.

- (ii) Deficit QP or IBQ pounds. A vessel account with a deficit (negative balance) of QP or IBQ pounds for any IFQ species in the current year may cover that deficit with QP or IBQ pounds from the following year without incurring a violation if all of the following conditions are met:
- (A) The vessel declares out of the Shorebased IFQ Program for the year in which the deficit occurred. To declare out of the Shorebased IFQ Program, the vessel owner must submit a signed, dated, and notarized letter to the NMFS Office of Law Enforcement, declaring the vessel owner's intent to declare out of the Shorebased IFQ Program for the remainder of the year and invoke the carryover provision to cover the deficit. (If the deficit occurs less than 30 days before the end of the calendar year, declaring out of the Shorebased IFQ Program for the remainder of the year is not required, however, the vessel owner must notify the NMFS Office of Law Enforcement of the owner's intent to invoke the carryover provision to cover the deficit.)
- (B) The amount of QP or IBQ pounds required to cover the deficit from the current fishing year is less than or equal to the vessel's carryover limit for a deficit. The carryover limit for a deficit is calculated as 10 percent of the total cumulative QP or IBQ pounds (used and unused, less any transfers or any previous carryover amounts) in the vessel account 30 days after the date the deficit is documented; and
- (C) Sufficient QP or IBQ pounds are transferred in to the vessel account to

- cure the deficit within 30 days of NMFS' issuance of QP or IBQ pounds to QS accounts in the following year.
- (6) Appeals. An appeal to a vessel account action follows the appeals process defined at §660.25(g), subpart C.
- (7) Fees. The Regional Administrator is authorized to charge fees for administrative costs associated with the vessel accounts consistent with the provisions given at § 660.25(f), subpart C.
 - (8) Cost recovery. [Reserved]
- (f) First receiver site license—(1) General. The first receiver site license authorizes the holder to receive, purchase, or take custody, control, or possession of an IFQ landing at a specific physical site onshore directly from a vessel. Each buyer of groundfish from a vessel making an IFQ landing must have a first receiver site license for each physical location where the IFQ landing is offloaded.
- (2) Issuance. (i) First receiver site licenses will only be issued to a person registered to a valid license issued by the state of Washington, Oregon, or California, and that authorizes the person to receive fish from a catcher vessel.
- (ii) A separate first receiver site license will be issued for each IFQ first receiver for each specific physical location where the IFQ first receiver will receive, purchase or take custody, control, or possession of an IFQ landing from a vessel.
- (iii) An IFQ first receiver may apply for a first receiver site license at any time during the calendar year.
- (iv) IFQ first receivers must reapply for a first receiver site license as specified at paragraphs (f)(6) and (7) of this section:
- (3) Application process. Persons interested in being licensed as an IFQ first receiver for a specific physical location must submit a complete application for a first receiver site license to NMFS, Northwest Region, Permits Office, ATTN: Catch Monitor Coordinator, Bldg. 1, 7600 Sand Point Way NE., Seattle, WA 98115. NMFS will only consider complete applications for approval. A complete application includes:
- (i) State license. A copy of a valid license issued by the state in which they

operate which allows the person to receive fish from a catcher vessel.

- (ii) Contact information. (A) The name of the first receiver,
- (B) The physical location of the first receiver, including the street address where the IFQ landings will be received and/or processed.
- (C) The name and phone number of the plant manager and any other authorized representative who will serve as a point of contact with NMFS.
- (D) The name and signature of the person submitting the application and the date of the application.
- (iii) A catch monitoring plan. All IFQ first receivers must prepare and operate under a NMFS-accepted catch monitoring plan for each specific physical location. A proposed catch monitoring plan detailing how the IFQ first receiver will meet each of the performstandards ance in paragraph (f)(3)(iii)(C) of this section must be included with the application. NMFS will not issue a first receiver site license to a person that does not have a current. NMFS-accepted catch monitoring plan.
- (A) Catch monitoring plan review process. NMFS will accept a catch monitoring plan if it meets all the requirespecified ments in paragraph (f)(3)(iii)(C) of this section. The site must be inspected by NMFS staff or a NMFS designated inspector prior to acceptance to ensure that the first receiver conforms to the elements addressed in the catch monitoring plan. If NMFS does not accept a catch monitoring plan for any reason, a new or revised catch monitoring plan may be submitted.
- (B) Arranging an inspection. After receiving a complete application for a first receiver site license, including the proposed catch monitoring plan, NMFS will contact the applicant to schedule a site inspection.
- (C) Contents of a catch monitoring plan. The catch monitoring plan must:
- (1) Catch sorting. Describe the amount and location of all space used for sorting catch, the number of staff assigned to catch sorting, and the maximum rate that catch will flow through the sorting area.
- (2) Monitoring for complete sorting. Detail how IFQ first receiver staff will ensure that sorting is complete; what

- steps will be taken to prevent unsorted catch from entering the factory or other areas beyond the location where catch sorting and weighing can be monitored from the observation area; and what steps will be taken if unsorted catch enters the factory or other areas beyond the location where catch sorting and weighing can be monitored from the observation area.
- (3) Scales used for weighing IFQ landings. Identify each scale that will be used to weigh IFQ landings by the type and capacity and describe where it is located and what it will be used for. Each scale must be appropriate for its intended use.
- (4) Printed record. Identify all scales that will be used to weigh IFQ landings that cannot produce a complete printed record as specified at §660.15(c), subpart C. State how the scale will be used, and how the plant intends to produce a complete and accurate record of the total weight of each delivery.
- (5) Weight monitoring. Detail how the IFQ first receiver will ensure that all catch is weighed and the process used to meet the catch weighing requirements specified at paragraph (j) of this section. If a catch monitoring plan proposes the use of totes in which IFQ species will be weighed, or a deduction for the weight of ice, the catch monitoring plan must detail how the process will accurately account for the weight of ice and/or totes.
- (6) Delivery points. Identify specific delivery points where catch is removed from an IFQ vessel. The delivery point is the first location where fish removed from a delivering catcher vessel can be sorted or diverted to more than one location. If the catch is pumped from the hold of a catcher vessel or a codend, the delivery point will be the location where the pump first discharges the catch. If catch is removed from a vessel by brailing, the delivery point normally will be the bin or belt where the brailer discharges the catch.
- (7) Observation area. Designate and describe the observation area. The observation area is a location where a catch monitor may monitor the flow of fish during a delivery, including: Access to the observation area, the flow of fish, and lighting used during periods of limited visibility. Standards for

the observation area are specified at paragraph (i)(4)(ii) of this section.

- (8) Lockable cabinet. Identify the location of a secure, dry, and lockable cabinet or locker with the minimum interior dimensions of two feet wide by two feet tall by two feet deep for the exclusive use of the catch monitor, NMFS staff, or authorized officers.
- (9) Plant liaison. Identify the designated plant liaison. The plant liaison responsibilities are specified at paragraph (i)(6) of this section.
- (10) First receiver diagram. The catch monitoring plan must be accompanied by a diagram of the plant showing:
 - (i) The delivery point(s);
 - (ii) The observation area;
 - (iii) The lockable cabinet;
- (iv) The location of each scale used to weigh catch; and
- (v) Each location where catch is sorted
- (11) Electronic fish ticket submittal. Describe how the electronic fish ticket submittal requirements specified at §660.113(b)(4)(ii) will be met.
- (D) Catch monitoring plan acceptance period and changes. NMFS will accept a catch monitoring plan if it meets the performance standards specified in paragraph (f)(3)(iii)(C) of this section. For the first receiver site license to remain in effect, an owner or manager must notify NMFS in writing of any and all changes made in IFQ first receiver operations or layout that do not conform to the catch monitoring plan.
- (E) Changing a NMFS-accepted catch monitoring plan. An owner and manager may change an accepted catch monitoring plan by submitting a plan addendum to NMFS. NMFS will accept the modified catch monitoring plan if it continues to meet the performance standards specified in paragraph (f)(3)(iii)(C) of this section. Depending on the nature and magnitude of the change requested, NMFS may require an additional catch monitoring plan inspection. A catch monitoring plan addendum must contain:
- (1) Name and signature of the person submitting the addendum;
- (2) Address, telephone number, fax number and email address (if available) of the person submitting the addendum;

- (3) A complete description of the proposed catch monitoring plan change.
- (iv) Completed EDC form. A first receiver site license application must include a complete economic data collection form as required under §660.113(b), subpart D. The application for a first receiver site license will be marked incomplete until the required information is submitted.
- (4) Initial administrative determination. For all complete applications, NMFS will issue an IAD that either approves or disapproves the application. If approved, the IAD will include a first receiver site license. If disapproved, the IAD will provide the reasons for this determination.
- (5) Effective date. The first receiver site license is effective upon approval and issuance by NMFS and will be effective for one year from the date of NMFS issuance, or until the state license required by paragraph (f)(2)(i) of this section is no longer effective, whichever occurs first.
- (6) Reissuance in subsequent years. Existing license holders must reapply annually. If the existing license holder fails to reapply, the first receiver's site license will expire as specified in paragraph (f)(5) of this section. The IFQ first receiver will not be authorized to receive IFQ species from a vessel if their first receiver site license has expired.
- (7) Change in ownership of an IFQ first receiver. If there are any changes to the owner of a first receiver registered to a first receiver site license during a calendar year, the first receiver site license is void. The new owner of the first receiver must apply to NMFS for a first receiver site license. A first receiver site license may not be registered to any other person.
- (8) Fees. The Regional Administrator is authorized to charge fees for administrative costs associated with processing the application consistent with the provisions given at $\S660.25(f)$, subpart C.
- (9) Appeals. If NMFS does not accept the first receiver site license application through an IAD, the applicant may appeal the IAD consistent with the general permit appeals process defined at §660.25(g), subpart C.

- (g) Retention requirements (whiting and non-whiting vessels)—(1) Non-whiting vessels. Vessels participating in the Shoreside IFQ Program other than vessels participating in the Pacific whiting IFQ fishery (non-whiting vessels) may discard IFQ species/species groups, provided such discards are accounted for and deducted from QP in the vessel account. Non-whiting vessels must discard Pacific halibut and the discard mortality must be accounted for and deducted from IBQ pounds in the vessel account. Non-whiting vessels may discard non-IFQ species and non-groundfish species. The sorting of catch, the weighing and discarding of any IBQ and IFQ species, and the retention of IFQ species must be monitored by the ob-
- (2) Whiting maximized retention vessels. Maximized retention vessels participating in the Pacific whiting IFQ fishery may discard minor operational amounts of catch at sea if the observer has accounted for the discard (i.e., a maximized retention fishery).
- (3) Whiting vessels sorting at-sea. Vessels participating in the Pacific whiting IFQ fishery that sort their catch at sea (whiting vessels sorting at-sea) may discard IFQ species/species groups, provided such discards are accounted for and deducted from QP in the vessel account. Whiting vessels sorting at sea must discard Pacific halibut and such discard mortality must be accounted for and deducted from IBQ pounds in the vessel account. Whiting vessels sorting at-sea may discard non-IFQ species and non-groundfish species. The sorting of catch, weighing and discarding of any IFQ or IBQ species must be monitored by the observer.
- (h) Observer requirements—(1) Observer coverage requirements. (i) Coverage.—(A) Any vessel participating in the Shorebased IFQ Program must carry a NMFS-certified observer during any trip and must maintain observer or catch monitor coverage while in port until all fish from that trip have been offloaded. A vessel is exempted from this requirement while remaining docked in port, if the observer makes available to the catch monitor an observer program form reporting the weight and number of those overfished species identified in §660.112(b)(1)(xiii)

- that were retained onboard the vessel during that trip and noting any discrepancy in those species between the vessel operator and observer. If a vessel gets underway in port or delivers fish from an IFQ trip to more than one IFQ first receiver, an observer must remain onboard the vessel while the vessel is underway and during any transit between delivery points.
- (B) Any vessel 125 ft (38.1 m) LOA or longer that is engaged in at-sea processing must carry two NMFS-certified observers, and any vessel shorter than 125 ft (38.1 m) LOA that is engaged in at-sea processing must carry one NMFS-certified observer, each day that the vessel is used to take, retain, receive, land, process, or transport groundfish.
- (ii) Observer deployment limitations and workload. Observer must not be deployed for more than 22 calendar days in a calendar month. The observer program may issue waivers to allow observers to work more than 22 calendar days per month when it's anticipated one trip will last over 20 days or for issues with observer availability due illness or injury of other observers.
- (A) If an observer is unable to perform their duties for any reason, the vessel is required to be in port within 36 hours of the last haul sampled by the observer
 - (B) [Reserved]
- (iii) Refusal to board. Any boarding refusal on the part of the observer or vessel must be immediately reported to the observer program and NOAA OLE by the observer provider. The observer must be available for an interview with the observer program or NOAA OLE if necessary.
- (2) Vessel responsibilities. An operator and/or crew of a vessel required to carry an observer must provide:
- (i) Accommodations and food. (A) Accommodations and food for trips less than 24 hours must be equivalent to those provided for the crew.
- (B) Accommodations and food for trips of 24 hours or more must be equivalent to those provided for the crew and must include berthing space, a space that is intended to be used for sleeping and is provided with installed bunks and mattresses. A mattress or

futon on the floor or a cot is not acceptable if a regular bunk is provided to any crew member, unless other arrangements are approved in advance by the Regional Administrator or their designee.

- (ii) Safe conditions. (A) Maintain safe conditions on the vessel for the protection of observers including adherence to all U.S. Coast Guard and other applicable rules, regulations, statutes, and guidelines pertaining to safe operation of the vessel, including, but not limited to rules of the road, vessel stability, emergency drills, emergency equipment, vessel maintenance, vessel general condition and port bar crossings. An observer may refuse boarding or reboarding a vessel and may request a vessel to return to port if operated in an unsafe manner or if unsafe conditions are identified.
- (B) Have on board a valid Commercial Fishing Vessel Safety Decal that certifies compliance with regulations found in 33 CFR Chapter I and 46 CFR Chapter I, a certificate of compliance issued pursuant to 46 CFR 28.710 or a valid certificate of inspection pursuant to 46 U.S.C. 3311.
- (iii) Computer hardware and software. [Reserved]
- (iv) Vessel position. Allow observer(s) access to the vessel's navigation equipment and personnel, on request, to determine the vessel's position.
- (v) Access. Allow observer(s) free and unobstructed access to the vessel's bridge, trawl or working deck, holding bins, sorting areas, cargo hold, and any other space that may be used to hold, process, weigh, or store fish at any time.
- (vi) *Prior notification*. Notify observer(s) at least 15 minutes before fish are brought on board to allow sampling the catch.
- (vii) *Records*. Allow observer(s) to inspect and copy any state or Federal logbook maintained voluntarily or as required by regulation.
- (viii) Assistance. Provide all other reasonable assistance to enable observer(s) to carry out their duties, including, but not limited to:
- (A) Measuring decks, codends, and holding bins.

- (B) Providing a designated working area on deck for the observer(s) to collect, sort and store catch samples.
 - (C) Collecting samples of catch.
- (D) Collecting and carrying baskets of fish.
- $\left(E\right)$ Allowing the observer(s) to collect biological data and samples.
- (F) Providing adequate space for storage of biological samples.
- (G) Providing time between hauls to sample and record all catch.
- (H) Sorting retained and discarded catch into quota pound groupings.
- (I) Stowing all catch from a haul before the next haul is brought aboard.
- (ix) Sampling station. To allow the observer to carry out the required duties, the vessel owner must provide an observer sampling station that is:
- (A) *Accessible*. The observer sampling station must be available to the observer at all times.
- (B) Limits hazards. To the extent possible, the area should be free and clear of hazards including, but not limited to, moving fishing gear, stored fishing gear, inclement weather conditions, and open hatches.
- (x) Transfers at sea. Transfers at-sea are prohibited.
- (3) Procurement of observer services—(i) Owners of vessels required to carry observers under paragraph (h)(1) of this section must arrange for observer services from a permitted observer provider, except that:
- (A) Vessels are required to procure observer services directly from NMFS when NMFS has determined and given notification that the vessel must carry NMFS staff or an individual authorized by NMFS in lieu of an observer provided by a permitted observer provider.
- (B) Vessels are required to procure observer services directly from NMFS and a permitted observer provider when NMFS has determined and given notification that the vessel must carry NMFS staff and/or individuals authorized by NMFS, in addition to an observer provided by a permitted observer provider.
 - (ii) [Reserved]
- (4) Application to become an observer provider. Any observer provider holding a valid permit issued by the North Pacific observer program in 2010 can supply observer services to the west coast

trawl fishery and will be issued a West Coast Groundfish Observer Program permit.

- (5) Observer provider responsibilities.
- (i) Provide qualified candidates to serve as observers. Observer providers must provide qualified candidates to serve as observers. To be qualified, a candidate must have:
- (A) A Bachelor's degree or higher from an accredited college or university with a major in one of the natural sciences:
- (B) Successfully completed a minimum of 30 semester hours or equivalent in applicable biological sciences with extensive use of dichotomous keys in at least one course;
- (C) Successfully completed at least one undergraduate course each in math and statistics with a minimum of 5 semester hours total for both; and
- (D) Computer skills that enable the candidate to work competently with standard database software and computer hardware.
- (ii) Hiring an observer candidate—(A) The observer provider must provide the candidate a copy of NMFS-provided pamphlets, information and other literature describing observer duties, for example, the West Coast Groundfish Observer Program's sampling manual. Observer job information is available from the Observer Program Office's web site at http://www.nwfsc.noaa.gov/research/divisions/fram/observer/index.cfm.
- (B) Observer contracts. The observer provider must have a written contract or a written contract addendum signed by the observer and observer provider prior to the observer's deployment with the following clauses:
- (1) That all the observer's in-season messages and catch reports required to be sent while deployed are delivered to the Observer Program Office as specified by written Observer Program instructions;
- (2) That the observer inform the observer provider prior to the time of embarkation if he or she is experiencing any new mental illness or physical ailments or injury since submission of the physician's statement as required as a qualified observer candidate that would prevent him or her from performing their assigned duties; and

- (3) That every observer completes a basic cardiopulmonary resuscitation/ first aid course prior to the end of the NMFS West Coast Groundfish Observer Training class.
- (iii) Ensure that observers complete duties in a timely manner. An observer provider must ensure that observers employed by that observer provider do the following in a complete and timely manner:
- (A) Submit to NMFS all data, logbooks and reports and biological samples as required under the observer program policy deadlines.
- (B) Report for his or her scheduled debriefing and complete all debriefing responsibilities; and
- (C) Return all sampling and safety gear to the Observer Program Office at the termination of their contract.
- (D) Immediately report to the Observer Program Office and the NOAA OLE any refusal to board an assigned vessel.
- (iv) Observers provided to vessel. (A) Must have a valid West Coast Groundfish observer certification endorsement:
- (B) Must not have informed the provider prior to the time of embarkation that he or she is experiencing a mental illness or a physical ailment or injury developed since submission of the physician's statement, as required in paragraph (h)(5)(xi)(B) of this section that would prevent him or her from performing his or her assigned duties; and
- (C) Must have successfully completed all NMFS required training and briefing before deployment.
- (v) Respond to industry requests for observers. An observer provider must provide an observer for deployment pursuant to the terms of the contractual relationship with the vessel to fulfill vessel requirements for observer coverage under paragraphs (h)(5)(xi)(D) of this section. An alternate observer must be supplied in each case where injury or illness prevents the observer from performing his or her duties or where the observer resigns prior to completion of his or her duties. If the observer provider is unable to respond to an industry request for observer coverage from a vessel for whom the provider is in a contractual relationship due to the

lack of available observers by the estimated embarking time of the vessel, the provider must report it to NMFS at least 4 hours prior to the vessel's estimated embarking time.

- (vi) Provide observer salaries and benefits. An observer provider must provide to its observer employees salaries and any other benefits and personnel services in accordance with the terms of each observer's contract.
- (vii) Provide observer deployment logistics. (A) An observer provider must ensure each of its observers under contract:
- (1) Has an individually assigned mobile or cell phones, in working order, for all necessary communication. An observer provider may alternatively compensate observers for the use of the observer's personal cell phone or pager for communications made in support of, or necessary for, the observer's duties.
- (2) Calls into the NMFS deployment hotline upon departing and arriving into port for each trip to leave the following information: observer name, phone number, vessel departing on, expected trip end date and time.
- (3) Remains available to NOAA Office for Law Enforcement and the Observer Program until the conclusion of debriefing.
- (4) Receives all necessary transportation, including arrangements and logistics, of observers to the initial location of deployment, to all subsequent vessel assignments during that deployment, and to the debriefing location when a deployment ends for any reason; and
- (5) Receives lodging, per diem, and any other services necessary to observers assigned to fishing vessels.
- (i) An observer under contract may be housed on a vessel to which he or she is assigned: Prior to their vessel's initial departure from port; for a period not to exceed twenty-four hours following the completion of an offload when the observer has duties and is scheduled to disembark; or for a period not to exceed twenty-four hours following the vessel's arrival in port when the observer is scheduled to disembark.
- (ii) During all periods an observer is housed on a vessel, the observer provider must ensure that the vessel oper-

ator or at least one crew member is aboard.

(iii) Otherwise, each observer between vessels, while still under contract with a permitted observer provider, shall be provided with accommodations in accordance with the contract between the observer and the observer provider. If the observer provider is responsible for providing accommodations under the contract with the observer, the accommodations must be at a licensed hotel, motel, bed and breakfast, or other shoreside accommodations that has an assigned bed for each observer that no other person may be assigned to for the duration of that observer's stay. Additionally, no more than four beds may be in any room housing observers at accommodations meeting the requirements of this section.

(viii) Observer deployment limitations and workload. (A) Not deploy an observer on the same vessel more than 90 calendar days in a 12-month period, unless otherwise authorized by NMFS.

(B) Not exceed observer deployment limitations and workload as outlined in paragraph (h)(1)(ii) of this section.

- (ix) Verify vessel's safety decal. An observer provider must verify that a vessel has a valid USCG safety decal as required under paragraph (h)(2)(ii)(B) of this section before an observer may get underway aboard the vessel. One of the following acceptable means of verification must be used to verify the decal validity:
- (A) An employee of the observer provider, including the observer, visually inspects the decal aboard the vessel and confirms that the decal is valid according to the decal date of issuance; or
- (B) The observer provider receives a hard copy of the USCG documentation of the decal issuance from the vessel owner or operator.
- (x) Maintain communications with observers. An observer provider must have an employee responsible for observer activities on call 24 hours a day to handle emergencies involving observers or problems concerning observer logistics, whenever observers are at sea, in transit, or in port awaiting vessel reassignment.
- (xi) Maintain communications with the Observer Program Office. An observer

provider must provide all of the following information by electronic transmission (e-mail), fax, or other method specified by NMFS.

- (A) Observer training, briefing, and debriefing registration materials. This information must be submitted to the Observer Program Office at least 7 business days prior to the beginning of a scheduled West Coast groundfish observer certification training or briefing session.
- (1) Training registration materials consist of the following:
 - (i) Date of requested training;
- (ii) A list of observer candidates that includes each candidate's full name (i.e., first, middle and last names), date of birth, and gender;
- (iii) A copy of each candidate's academic transcripts and resume;
- (iv) A statement signed by the candidate under penalty of perjury which discloses the candidate's criminal convictions;
- (v) Projected observer assignments. Prior to the observer's completion of the training or briefing session, the observer provider must submit to the Observer Program Office a statement of projected observer assignments that includes each observer's name, current mailing address, e-mail address, phone numbers and port of embarkation ("home port"); and
- (vi) Length of each observer's contract.
- (2) Briefing registration materials consist of the following:
- (i) Date and type of requested briefing session;
- (*ii*) List of observers to attend the briefing session, that includes each observer's full name (first, middle, and last names):
- (iii) Projected observer assignments. Prior to the observer's completion of the training or briefing session, the observer provider must submit to the Observer Program Office a statement of projected observer assignments that includes each observer's name, current mailing address, e-mail address, phone numbers and port of embarkation ('home port'); and
- (iv) Length of each observer's contract.
- (3) Debriefing. The West Coast Groundfish Observer Program will no-

tify the observer provider which observers require debriefing and the specific time period the provider has to schedule a date, time, and location for debriefing. The observer provider must contact the West Coast Groundfish Observer program within 5 business days by telephone to schedule debriefings.

- (i) Observer providers must immediately notify the observer program when observers end their contract earlier than anticipated.
 - (ii) [Reserved]
- (B) Physical examination. A signed and dated statement from a licensed physician that he or she has physically examined an observer or observer candidate. The statement must confirm that, based on that physical examination, the observer or observer candidate does not have any health problems or conditions that would jeopardize that individual's safety or the safety of others while deployed, or prevent the observer or observer candidate from performing his or her duties satisfactorily. The statement must declare that, prior to the examination, the physician was made aware of the duties of the observer and the dangerous, remote, and rigorous nature of the work by reading the NMFS-prepared information. The physician's statement must be submitted to the Observer Program Office prior to certification of an observer. The physical exam must have occurred during the 12 months prior to the observer's or observer candidate's deployment. The physician's statement will expire 12 months after the physical exam occurred. A new physical exam must be performed, and accompanying statement submitted, prior to any deployment occurring after the expiration of the statement.
- (C) Certificates of insurance. Copies of "certificates of insurance", that name the NMFS Observer Program leader as the "certificate holder", shall be submitted to the Observer Program Office by February 1 of each year. The certificates of insurance shall verify the following coverage provisions and state that the insurance company will notify the certificate holder if insurance coverage is changed or canceled.

- (1) Maritime Liability to cover "seamen's" claims under the Merchant Marine Act (Jones Act) and General Maritime Law (\$1 million minimum).
- (2) Coverage under the U.S. Longshore and Harbor Workers' Compensation Act (\$1 million minimum).
- (3) States Worker's Compensation as required.
 - (4) Commercial General Liability.
- (D) Observer provider contracts. If requested, observer providers must submit to the Observer Program Office a completed and unaltered copy of each type of signed and valid contract (including all attachments, appendices, addendums, and exhibits incorporated into the contract) between the observer provider and those entities requiring observer services under paragraph (h)(1)(i) of this section. Observer providers must also submit to the Observer Program Office upon request, a completed and unaltered copy of the current or most recent signed and valid contract (including all attachments, appendices, addendums, and exhibits incorporated into the contract and any agreements or policies with regard to observer compensation or salary levels) between the observer provider and the particular entity identified by the Observer Program or with specific observers. The copies must be submitted to the Observer Program Office via email, fax, or mail within 5 business days of the request. Signed and valid contracts include the contracts an observer provider has with:
- (1) Vessels required to have observer coverage as specified at paragraph (h)(1)(i) of this section; and
 - (2) Observers.
- (E) Change in observer provider management and contact information. An observer provider must submit to the Observer Program Office any change of management or contact information submitted on the provider's permit application under paragraph (h)(4) of this section within 30 days of the effective date of such change.
- (F) Biological samples. The observer provider must ensure that biological samples are stored/handled properly prior to delivery/transport to NMFS.
- (G) Observer status report. Each Tuesday, observer providers must provide NMFS with an updated list of contact

- information for all observers that includes the observer's name, mailing address, e-mail address, phone numbers, port of embarkation ("home port"), fishery deployed the previous week and whether or not the observer is "in service", indicating when the observer has requested leave and/or is not currently working for the provider.
- (H) Providers must submit to NMFS, if requested, copies of any information developed and used by the observer providers distributed to vessels, such as informational pamphlets, payment notification, description of observer duties, etc.
- (I) Other reports. Reports of the following must be submitted in writing to the West Coast Groundfish Observer Program Office by the observer provider via fax or e-mail address designated by the Observer Program Office within 24 hours after the observer provider becomes aware of the information:
- (1) Any information regarding possible observer harassment;
- (2) Any information regarding any action prohibited under 660.12(e); 660.112(a)(4); or 600.725(o), (t) and (u);
- (3) Any concerns about vessel safety or marine casualty under 46 CFR 4.05–1(a)(1) through (7);
- (4) Any observer illness or injury that prevents the observer from completing any of his or her duties described in the observer manual; and
- (5) Any information, allegations or reports regarding observer conflict of interest or breach of the standards of behavior described in observer provider policy.
- (xii) Replace lost or damaged gear. An observer provider must replace all lost or damaged gear and equipment issued by NMFS to an observer under contract to that provider. All replacements must be in accordance with requirements and procedures identified in writing by the Observer Program Office.
- (xiii) Maintain confidentiality of information. An observer provider must ensure that all records on individual observer performance received from NMFS under the routine use provision of the Privacy Act or as otherwise required by law remain confidential and

are not further released to anyone outside the employ of the observer provider company to whom the observer was contracted except with written permission of the observer.

- (xiv) *Limitations on conflict of interest.*Observer providers:
- (A) Must not have a direct financial interest, other than the provision of observer services, in the North Pacific or Pacific coast fishery managed under an FMP for the waters off the coasts of Alaska, Washington, Oregon, and California, including, but not limited to:
- (1) Any ownership, mortgage holder, or other secured interest in a vessel or shoreside processor facility involved in the catching, taking, harvesting or processing of fish.
- (2) Any business involved with selling supplies or services to any vessel or shoreside processors participating in a fishery managed pursuant to an FMP in the waters off the coasts of Alaska, California, Oregon, and Washington, or
- (3) Any business involved with purchasing raw or processed products from any vessel or shoreside processor participating in a fishery managed pursuant to an FMP in the waters off the coasts of Alaska, California, Oregon, and Washington.
- (B) Must assign observers without regard to any preference by representatives of vessels other than when an observer will be deployed.
- (C) Must not solicit or accept, directly or indirectly, any gratuity, gift, favor, entertainment, loan, or anything of monetary value except for compensation for providing observer services from anyone who conducts fishing or fish processing activities that are regulated by NMFS in the Pacific coast or North Pacific regions, or who has interests that may be substantially affected by the performance or non-performance of the official duties of observer providers.
- (xv) Observer conduct and behavior. An observer provider must develop and maintain a policy addressing observer conduct and behavior for their employees that serve as observers.
- (A) The policy shall address the following behavior and conduct regarding:
- (1) Observer use of alcohol;
- (2) Observer use, possession, or distribution of illegal drugs; and;

- (3) Sexual contact with personnel of the vessel or processing facility to which the observer is assigned, or with any vessel or processing plant personnel who may be substantially affected by the performance or non-performance of the observer's official duties.
- (B) An observer provider shall provide a copy of its conduct and behavior policy to each observer candidate and to the Observer Program by February 1 of each year.
- (xvi) Refusal to deploy an observer. Observer providers may refuse to deploy an observer on a requesting vessel if the observer provider has determined that the requesting vessel is inadequate or unsafe pursuant to those described at \$600.746 or U.S. Coast Guard and other applicable rules, regulations, statutes, or guidelines pertaining to safe operation of the vessel.
- (6) Observer certification and responsibilities—(i) Applicability. Observer certification authorizes an individual to fulfill duties as specified in writing by the NMFS Observer Program Office while under the employ of a NMFS-permitted observer provider and according to certification requirements as designated under paragraph (h)(6)(iii) of this section.
- (ii) Observer certification official. The Regional Administrator will designate a NMFS observer certification official who will make decisions for the Observer Program Office on whether to issue or deny observer certification.
- (iii) Certification requirements—(A) Initial certification. NMFS may certify individuals who, in addition to any other relevant considerations:
- (1) Are employed by an observer provider company permitted pursuant to §660.140(h) at the time of the issuance of the certification;
- (2) Have provided, through their observer provider:
- (i) Information identified by NMFS at §679.50 regarding an observer candidate's health and physical fitness for the job;
- (ii) Meet all observer candidate education and health standards as specified in §679.50; and
- (iii) Have successfully completed NMFS-approved training as prescribed by the At-Sea Hake and/or West Coast

Groundfish Observer Program. Successful completion of training by an observer applicant consists of meeting all attendance and conduct standards issued in writing at the start of training; meeting all performance standards issued in writing at the start of training for assignments, tests, and other evaluation tools; and completing all other training requirements established by the Observer Program.

- (iv) Have not been decertified under paragraph (h)(6)(ix) of this section, or pursuant to §679.50.
 - (B) [Reserved]
- (iv) Denial of a certification. The NMFS observer certification official will issue a written determination denying observer certification if the candidate fails to successfully complete training, or does not meet the qualifications for certification for any other relevant reason.
- (v) Issuance of an observer certification. An observer certification may be issued upon determination by the observer certification official that the candidate has successfully met all requirements for certification as specified at paragraph (h)(6)(iii) of this section. The following endorsements must be obtained in addition to observer certification, in order for an observer to deploy.
- (A) West Coast Groundfish Observer Program training certification endorsement. A training certification endorsement signifies the successful completion of the training course required to obtain observer certification. This endorsement expires when the observer has not been deployed and performed sampling duties as required by the Observer Program Office for a period of time, specified by the Observer Program, after his or her most recent debriefing. The Observer can renew the endorsement by successfully completing training once more.
- (B) West Coast Groundfish Observer Program annual general endorsement. Each observer must obtain an annual general endorsement to their certification prior to his or her first deployment within any calendar year subsequent to a year in which a training certification endorsement is obtained. To obtain an annual general endorsement, an observer must successfully complete the annual briefing, as specified by the

Observer Program. All briefing attendance, performance, and conduct standards required by the Observer Program must be met.

- (C) West Coast Groundfish Observer Program deployment endorsement. Each observer who has completed an initial deployment after their certification or annual briefing must receive a deployment endorsement to their certification prior to any subsequent deployments for the remainder of that year. An observer may obtain a deployment endorsement by successfully completing all briefing requirements, when applicable. The type of briefing the observer must attend and successfully complete will be specified in writing by the Observer Program during the observer's most recent debriefing.
- (vi) Maintaining the validity of an observer certification. After initial issuance, an observer must keep their certification valid by meeting all of the following requirements specified below:
- (A) Successfully perform their assigned duties as described in the Observer Manual or other written instructions from the Observer Program Office including calling in to the NMFS deployment hotline upon departing and arriving in to port each trip to leave the following information: Observer name, phone number, vessel name departing on, date and time of departure and date and time of expected return.
- (B) Accurately record their sampling data, write complete reports, and report accurately any observations of suspected violations of regulations relevant to conservation of marine resources or their environment.
- (C) Not disclose collected data and observations made on board the vessel or in the processing facility to any person except the owner or operator of the observed vessel or an authorized officer or NMFS.
- (D) Successfully complete NMFS-approved annual briefings as prescribed by the West Coast Groundfish Observer Program.
- (E) Successful completion of briefing by an observer applicant consists of meeting all attendance and conduct standards issued in writing at the start of training; meeting all performance standards issued in writing at the start

of training for assignments, tests, and other evaluation tools; and completing all other briefing requirements established by the Observer Program.

- (F) Hold current basic cardiopulmonary resuscitation/first aid certification as per American Red Cross Standards.
- (G) Successfully meet all expectations in all debriefings including reporting for assigned debriefings.
- (H) Submit all data and information required by the Observer Program within the program's stated guidelines.
- (I) Meet the minimum annual deployment period of 3 months at least once every 12 months.
- (vii) *Limitations on conflict of interest.*Observers:
- (A) Must not have a direct financial interest, other than the provision of observer services, in a fishery managed pursuant to an FMP for the waters off the coast of Alaska, or in a Pacific Coast fishery managed by either the state or Federal Governments in waters off Washington, Oregon, or California, including but not limited to:
- (1) Any ownership, mortgage holder, or other secured interest in a vessel, shore-based or floating stationary processor facility involved in the catching, taking, harvesting or processing of fish.
- (2) Any business involved with selling supplies or services to any vessel, shore-based or floating stationary processing facility; or
- (3) Any business involved with purchasing raw or processed products from any vessel, shore-based or floating stationary processing facilities.
- (B) Must not solicit or accept, directly or indirectly, any gratuity, gift, favor, entertainment, loan, or anything of monetary value from anyone who either conducts activities that are regulated by NMFS in the Pacific coast or North Pacific regions or has interests that may be substantially affected by the performance or nonperformance of the observers' official duties.
- (C) May not serve as observers on any vessel or at any shore-based owned or operated by a person who employed the observer in the last two years.
- (D) May not solicit or accept employment as a crew member or an employee of a vessel or shore-based processor

- while employed by an observer provider.
- (E) Provisions for remuneration of observers under this section do not constitute a conflict of interest.
- (viii) Standards of behavior. Observers must:
- (A) Perform their duties as described in the Observer Manual or other written instructions from the Observer Program Office.
- (B) Immediately report to the Observer Program Office and the NOAA OLE any time they refuse to board a vessel.
- (C) Accurately record their sampling data, write complete reports, and report accurately any observations of suspected violations of regulations relevant to the conservation of marine resources of their environment.
- (D) Not disclose collected data and observations made on board the vessel to any person except the owner or operator of the observed vessel, an authorized officer, or NMFS.
- (ix) Suspension and decertification—(A) Suspension and decertification review official. The Regional Administrator (or a designee) will designate an observer suspension and decertification review official(s), who will have the authority to review observer certifications and issue initial administrative determinations of observer certification suspension and/or decertification.
- (B) Causes for suspension or decertification. The suspension and decertification official may initiate suspension or decertification proceedings against an observer:
- (1) When it is alleged that the observer has not met applicable standards, including any of the following:
- (i) Failed to satisfactorily perform duties as described or directed by the observer program; or
- (ii) Failed to abide by the standards of conduct for observers, including conflicts of interest;
- (2) Upon conviction of a crime or upon entry of a civil judgment for:
- (i) Commission of fraud or other violation in connection with obtaining or attempting to obtain certification, or in performing the duties as specified in writing by the NMFS Observer Program;

- (ii) Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property:
- (iii) Commission of any other offense indicating a lack of integrity or honesty that seriously and directly affects the fitness of observers.
- (C) Issuance of initial administrative determination. Upon determination that suspension or decertification is warranted, the suspension/decertification official will issue a written IAD to the observer via certified mail at the observer's most current address provided to NMFS. The IAD will identify whether a certification is suspended or revoked and will identify the specific reasons for the action taken. Decertification is effective 30 calendar days after the date on the IAD, unless there is an appeal.
- (D) Appeals. A certified observer who receives an IAD that suspends or revokes his or her observer certification may appeal the determination within 30 calendar days after the date on the IAD to the Office of Administrative Appeals pursuant to §679.43.
- (i) Catch monitor requirements for IFQ first receivers—(1) Catch monitor coverage requirements. A catch monitor is required be present at each IFQ first receiver whenever an IFQ landing is received, unless the first receiver has been granted a written waiver from the catch monitor requirements by NMFS.
- (2) Procurement of catch monitor services. Owners or managers of each IFQ first receiver must arrange for catch monitor services from a certified catch monitor provider prior to accepting IFQ landings.
- (3) Catch monitor safety. (i) Each IFQ first receiver must adhere to all applicable rules, regulations, or statutes pertaining to safe operation and maintenance of a processing and/or receiving facility.
- (ii) The working hours of each individual catch monitor will be limited as follows:
- (A) An individual catch monitor shall not be required or permitted to work more than 16 hours per calendar day, with maximum of 14 hours being work other than the summary and submission of catch monitor data.

- (B) Following monitoring shift of more than 10 hours, each catch monitor must be provided with a minimum 6 hours break before they may resume monitoring.
- (4) Catch monitor access. (i) Each IFQ first receiver must allow catch monitors free and unobstructed access to the catch throughout the sorting process and the weighing process.
- (ii) The IFQ first receiver must ensure that there is an observation area available to the catch monitor that meets the following standards:
- (A) Access to the observation area. The observation area must be freely accessible to NMFS staff, NMFS-authorized personnel, or authorized officers at any time a valid catch monitoring plan is required.
- (B) Monitoring the flow of fish. The catch monitor must have an unobstructed view or otherwise be able to monitor the entire flow of fish between the delivery point and a location where all sorting has takes place and each species has been weighed.
- (C) Adequate lighting. Adequate lighting must be provided during periods of limited visibility.
- (iii) Each IFQ first receiver must allow catch monitors free and unobstructed access to any documentation required by regulation including fish tickets, scale printouts and scale test results
- (5) Lockable cabinet. Each IFQ first receiver must provide a secure, dry, and lockable cabinet or locker with the minimum interior dimensions of two feet wide by two feet tall by two feet deep for the exclusive use the catch monitor and NMFS staff or NMFS-authorized agents.
- (6) Plant liaison for the catch monitor. Each IFQ first receiver must designate a plant liaison. The plant liaison is responsible for:
- (i) Orienting new catch monitors to the facility;
- (ii) Assisting in the resolution of catch monitoring concerns; and
- (iii) Informing NMFS if changes must be made to the catch monitoring plan.
- (7) Reasonable assistance. Each IFQ first receiver must provide reasonable assistance to the catch monitors to enable each catch monitor to carry out

his or her duties. Reasonable assistance includes, but is not limited to: informing the monitor when bycatch species will be weighed, and providing a secure place to store equipment and gear.

- (j) Catch weighing requirements—(1) Catch monitoring plan. All IFQ first receivers must operate under a NMFS-accepted catch monitoring plan for each specific physical location where IFQ landings will be received, purchased, or taken custody, control, or possession of.
- (2) Sorting and weighing IFQ landings—(i) Approved scales. The IFQ first receiver must ensure that all IFQ species received from a vessel making an IFQ landing are weighed on a scale(s) that meets the requirements specified at §660.15(c).
- (ii) Printed record. All scales identified in the catch monitoring plan accepted by NMFS during the first receiver site license application process, must produce a printed record for each delivery, or portion of a delivery, weighed on that scale, with the following exception: If approved by NMFS as part of the catch monitoring plan, scales not designed for automatic bulk weighing may be exempted from part or all of the printed record requirements. The printed record must include:
 - (A) The first receiver's name;
- (B) The weight of each load in the weighing cycle;
- (C) The total weight of fish in each landing, or portion of the landing that was weighed on that scale;
- (D) The date the information is printed; and
- (E) The name and vessel registration or documentation number of the vessel making the delivery. The scale operator may write this information on the scale printout in ink at the time of printing.
- (iii) Scales that may be exempt from printed report. An IFQ first receiver that receives no more than 200,000 pounds of groundfish in any calendar month will be exempt from the requirement to produce a printed record provided that:
- (A) The first receiver has not previously operated under a catch moni-

toring plan where a printed record was required;

- (B) The first receiver ensures that all catch is weighed; and
- (C) The catch monitor, NMFS staff, or authorized officer can verify that all catch is weighed.
- (iv) Retention of printed records. An IFQ first receiver must maintain printouts on site until the end of the fishing year during which the printouts were made and make them available upon request by NMFS staff or an authorized officer for 3 years after the end of the fishing year during which the printout was made.
- (v) Weight monitoring. An IFQ first receiver must ensure that it is possible for the catch monitor, NMFS staff, or authorized officer to verify the weighing of all catch.
- (vi) *Catch sorting*. All fish delivered to the plant must be sorted and weighed by species as specified at §660.130(d).
- (vii) Complete sorting. Sorting and weighing must be completed prior to catch leaving the area that can be monitored from the catch monitor's observation area.
- (viii) Pacific whiting. For Pacific Whiting taken with midwater trawl gear, IFQ first receivers may use an inline conveyor or hopper type scale to derive an accurate total catch weight prior to sorting. Immediately following weighing of the total catch and prior to processing or transport away from the point of landing, the catch must be sorted to the species groups specified at §660.130(d) and all incidental catch (groundfish and non groundfish species) must be accurately weighed and the weight of incidental catch deducted from the total catch weight to derive the weight of target species.
- (ix) For all other IFQ landings the following weighing standards apply:
- (A) A belt or automatic hopper scale may be used to weigh all of the catch prior to sorting. All but a single predominant species must then be reweighed.
- (B) An in-line conveyor or automatic hopper scale may be used to weigh the predominant species after catch has been sorted. Other species must be weighed in a manner that facilitates tracking of the weights of those species

- (C) IFQ species or species group may be weighed in totes on a platform scale capable of printing a label or tag and recording the label or tag information to memory for printing a report as specified at §660.15. The label or tag must remain affixed to the tote until the tote is emptied. The label or tag must show the following information:
 - (1) The species or species group;
- (2) The weight of the fish in the tote; (3) The date the label or tag was printed: and
- (4) The vessel name.
- (D) Totes and ice. If a catch monitoring plan proposes the use of totes in which fish will be weighed, or a deduction for the weight of ice, the deduction must be accurately accounted for. No deduction may be made for the weight of water or slime. This standard may be met by:
- (1) Taring the empty or pre-iced tote on the scale prior to filling with fish;
- (2) Labeling each tote with an individual tare weight. This weight must be accurate within 500 grams (1 pound if scale is denominated in pounds) for any given tote and the average error for all totes may not exceed 200 grams (8 ounces for scales denominated in pounds);
- (3) An alternate approach accepted by NMFS. NMFS will only accept approaches that do not involve the estimation of the weight of ice or the weight of totes and allow NMFS staff or an authorized officer to verify that the deduction or tare weight is accurate.
- (E) An alternate approach accepted by NMFS in the catch monitoring plan.
- (3) IFQ first receiver responsibilities relative to catch weighing and monitoring of catch weighing. The IFQ first receiver must:
- (i) General. (A) Ensure that all IFQ landings are sorted and weighed as specified at §660.130(d) and in accordance with an approved catch monitoring plan.
 - (B) [Reserved]
- (ii) Catch monitors, NMFS staff, and authorized officers. (A) Have a catch monitor on site the entire time an IFQ landing is being offloaded, sorted, or weighed.
- (B) Notify the catch monitor of the offloading schedule.

- (C) Provide catch monitors, NMFS staff, or an authorized officer with unobstructed access to any areas where IFQ species are or may be sorted or weighed at any time IFQ species are being landed or processed.
- (D) Ensure that catch monitors, NMFS staff, or an authorized officer are able to simultaneously observe the weighing of catch on the scale and read the scale display at any time.
- (E) Ensure that printouts of the scale weight of each delivery or offload are made available to catch monitors, NMFS staff, or an authorized officer at the time printouts are generated.
- (4) Scale tests. (i) All testing must meet the scale test standards specified at §660.15(c).
- (ii) Inseason scale testing. First receivers must allow, and provide reasonable assistance to a catch monitor, NMFS staff or an authorized officer to test scales used to weigh IFQ catch. A scale that does not pass an inseason test may not be used to weigh IFQ catch until the scale passes an inseason test or is approved for continued use by the weights and measures authorities of the state in which the scale is located.
- (k) Gear switching. (1) Participants in the Shorebased IFQ Program may take IFQ species using any legal groundfish non-trawl gear (i.e., gear switching) and are exempt from the gear endorsements at §660.25(b)(3) for limited entry fixed gear permits, provided the following requirements are met:
- (i) The vessel must be registered to a limited entry trawl permit.
- (ii) The vessel must be registered to a vessel account that is not in deficit on any IFQ species.
- (iii) The vessel operator must have submitted a valid gear declaration for the trip that declares "Limited entry groundfish non-trawl, shorebased IFQ," as specified in §660.13(d)(5)(iv)(A), and does not declare any other designation (a Shorebased IFQ Program trip may not be combined with any other designation).
- (iv) The vessel must comply with prohibitions applicable to limited entry fixed gear fishery as specified at §660.212, gear restrictions applicable to limited entry fixed gear as specified in §§660.219 and 660.230(b), and management measures specified in §660.230(d),

including restrictions on the fixed gear allowed onboard, its usage, and applicable fixed gear groundfish conservation area restrictions, except that the vessel will not be subject to limited entry fixed gear trip limits when fishing in the Shorebased IFQ Program.

- (v) The vessel must comply with the limited entry trawl trip limits for species/species groups not covered under the Shorebased IFQ Program or whiting trip limits outside the primary season.
- (vi) The vessel must comply with recordkeeping and reporting requirements applicable to limited entry trawl gear as specified in §660.113.
- (vii) The vessel must comply with and observer requirements and all other provisions of the Shoreside IFQ Program as specified in this section.
 - (2) [Reserved]
- (1) Adaptive management program—(1) General. The adaptive management program (AMP) is a set-aside of 10 percent of the non-whiting QS to address the following objectives:
 - (i) Community stability;
 - (ii) Processor stability;
 - (iii) Conservation;
- (iv) Unintended/unforeseen consequences of IFQ management; or
 - (v) Facilitating new entrants.
- (2) AMP QP pass through. The 10 percent of non-whiting QS will be reserved for the AMP, but the resulting AMP QP will be issued to all QS permit owners in proportion to their non-whiting QS through 2014 or until alternative criteria for distribution of the AMP QP is developed and implemented, whichever is earlier.

[75 FR 60897, Oct. 1, 2010, as amended at 75 FR 78391, Dec. 15, 2010; 75 FR 82306, Dec. 30, 2010; 76 FR 27546, May 11, 2011; 76 FR 28908, May 19, 2011; 76 FR 53838, Aug. 30, 2011; 76 FR 74741, Dec. 1, 2011; 76 FR 77430, Dec. 13, 2011; 77 FR 28516, May 15, 2012; 77 FR 45511, Aug. 1, 2012; 77 FR 55157, Sept. 7, 2012]

EFFECTIVE DATE NOTE: At 77 FR 45511, Aug. 1, 2012, §660.140 was amended by revising paragraphs (d)(1)(ii)(A)(I) and (2), (d)(1)(ii)(B)(I) and (2), (d)(3)(ii)(B)(2) and (d)(4)(v), effective Sept. 1, 2012 through Jan. 28, 2013.

§660.150 Mothership (MS) Coop Program.

(a) General. The MS Coop Program is a general term to describe the limited

access program that applies to eligible harvesters and processors in the mothership sector of the Pacific whiting at-sea trawl fishery. Eligible harvesters and processors, including coop and non-coop fishery participants, must meet the requirements set forth in this section of the Pacific Coast groundfish regulations. Each year a vessel registered to an MS/CV-endorsed permit may fish in either the coop or non-coop portion of the MS Coop Program, but not both. In addition to the requirements of this section, the MS Coop Program is subject to the following groundfish regulations of subparts C and D of this part:

- (1) Pacific whiting seasons §660.131(b), subpart D.
- (2) Area restrictions specified for midwater trawl gear used to harvest Pacific whiting fishery specified at §660.131(c), Subpart D for GCAs, RCAs, Salmon Conservation Zones, BRAs, and EFHCAs.
- (3) Regulations set out in the following sections of subpart C: §660.11 Definitions, § 660.12 Prohibitions, §660.13 Recordkeeping and reporting, § 660.14 VMS requirements, § 660.15 Equipment requirements, § 660.16 Groundfish Observer Program, §660.20 Vessel and gear identification, §660.25 Permits, §660.55 Allocations, §660.60 Specifications and management measures, §660.65 Groundfish harvest specifications, and §§660.70 through 660.79 Closed areas.
- (4) Regulations set out in the following sections of subpart D: \$660.111 Trawl fishery definitions, \$660.112 Trawl fishery prohibitions, \$660.113 Trawl fishery recordkeeping and reporting, \$660.120 Trawl fishery crossover provisions, \$660.130 Trawl fishery management measures, and \$660.131 Pacific whiting fishery management measures.
- (5) The MS Coop Program may be restricted or closed as a result of projected overages within the MS Coop Program, the C/P Coop Program, or the Shorebased IFQ Program. As determined necessary by the Regional Administrator, area restrictions, season closures, or other measures will be used to prevent the trawl sectors in aggregate or the individual trawl sector (Shorebased IFQ, MS Coop, or C/P